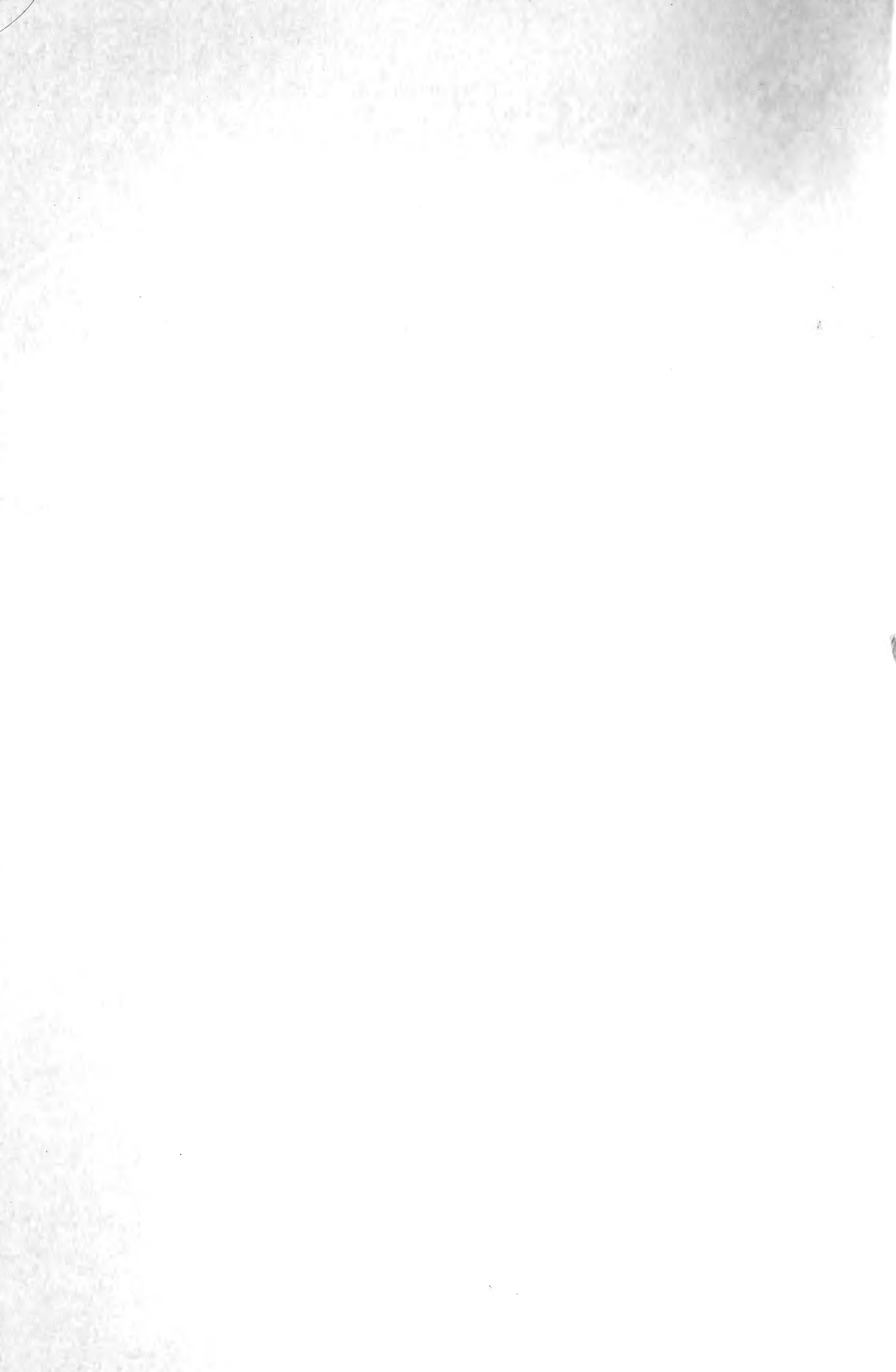




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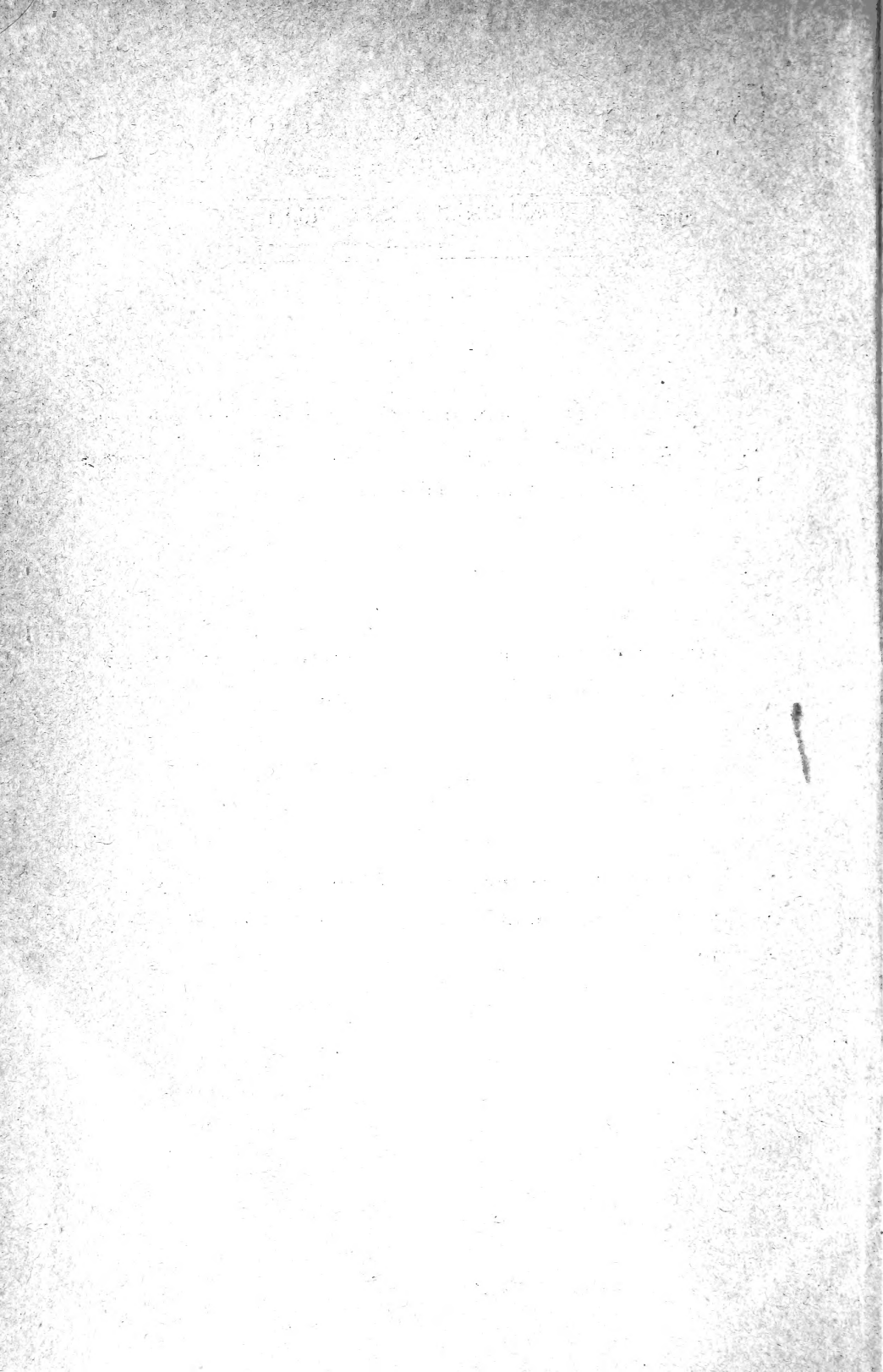
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(adhuc diario „Zoologischer Anzeiger“ adnexa)

condita

ab J. Victor Carus

edidit, sub cura

doctoris Herbert Haviland Field,

Concilium Bibliographicum.

Volumen XXVIII.

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1915



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Corrigenda

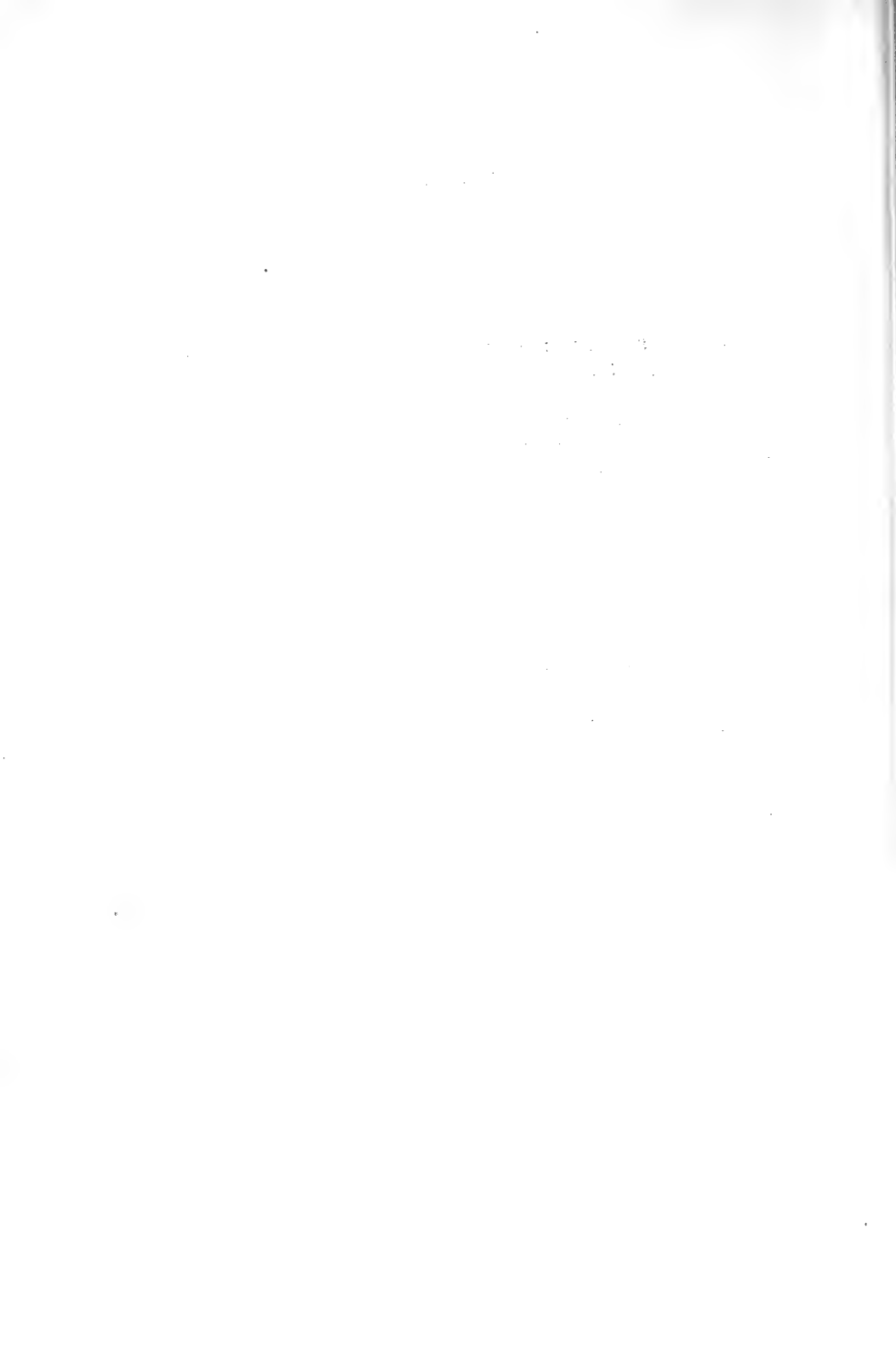


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0 Generalia	06 Scripta societatum
01 Philosophia, Classificatio	07 Subsidia studii, Musea.
02 Compendia	08 Scripta collecta, Miscellanea
03 Lexica	09 Historia
04 Scholae	091 Bibliographia
05 Scripta periodica	092 Biographia¹
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(111) Archaicum	(1162) Jurassicum
(112) Palaeozoicum	(117) Cretacium
(1121) Cambrium	(118) Neozoicum, Tertiaerium.
(113) Siluricum	(1181) Eocaenicum
(114) Devonicum	(1182) Miocaenicum
(115) Carbonicum, Permicum.	(1183) Pliocaenicum
(116) Mesozoicum	(119) Quataerium
(4) Europa²	(7) America septentrionalis²
(5) Asia²	(8) America australis²
(6) Africa²	(9) Oceania²

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.2 Variatio	.4 Conditiones vitae
.3 Effectus »mediorum ambientium«	.6 Vis vitalis
.4 Selectio naturalis	.7 Mors
.5 Selectio sexualis	.8 Sexualitas
.7 Degeneratio	

Cap. III. 578; 579 Microscopium; Collectio; Conservatio.

578 Microscopium	578.68 Praeparata microscopica quomodo disponuntur
.1 Varietates	.69 Reconstructio
.2 Partes opticae	579 Collectio; conservatio
.3 - mechanicae	.1 Confectio sceletorum
.4 - accessoriae	.2 Fluida conservantia, durantia
.49 Microphotographia	.3 Injectio vasorum
.5 Partes illuminantes	.4 Taxidermia
.6 Subsidia technica	.5 Expositio rerum praeparatarum
.61 Conservatio histologica, cf. 579.2	.6 Collectio, Cultura
.65 Coloratio	.7 Dispositio in Museis
.67 Microtomia	.8 Tutela collectionum

¹ Paläontologische Biographien werden der Bequemlichkeit halber unter der entsprechenden Rubrik (Cap. VII) für Zoologie zitiert.

² Für die Unterabteilungen siehe S. 5—7.

59. Zoologia.**Cap. IV. 59.01—04 Scripta generalia.**

- | | |
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| 01 Philosophia, Classificatio | 03 Lexica |
| 02 Compendia | 04 Scholae |

Cap. V. 59.05—06 Scripta periodica et societatum.

- | | |
|-----------------------------|------------------------------|
| 05 Scripta periodica | 06 Scripta societatum |
|-----------------------------|------------------------------|

Cap. VI. 59.07 Musea; Subsidia studii.

- | |
|---|
| 07 Subsidia studii, horti, stationes, aquaria, musea |
|---|

Cap. VII. 59.08—092 Scripta collecta; Historia.

- | | |
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| 08 Scripta collecta, Miscellanea | 091 Bibliographia |
| 09 Historia | 092 Biographia |

Cap. VIII. 59.11 Physiologia.**11 Physiologia.****11.0 Physiologia generalis**

- .04 Physica et chemia cellularum et organismorum in genere

- .041 Functiones nuclei et plasmatis (Irritabilitas in genere etc.) — vide etiam 11.81

- .044 Effectus mediorum ambientium (virium physicarum et chemicarum) in cellulas et organismos. — vide etiam 11.85.

- .05 Chemia physiologica (incl. metabolismus in genere — vide etiam 11.33 et 11.49)

- .06 Organa et media aggressionibus et defensionibus inservientia — vide etiam 15.7.

11.1 Sanguis, Circulatio

Haemolympha, Lympha invertebratorum

- .11 Proprietates generales chemicae et physicae sanguinis etc.

- .12 Circulatio

11.2 Respiratio

- .21 Physiologia generalis respirationis: Motus, chemia

- .22 Respiratio per totam superficiem

- .23 Respiratio per vasa aquifera

- .25 Respiratio per branchias

- .26 Respiratio per tracheas

- 11.27 Respiratio per pulmones

- .28 Calor animalis

11.3 Nutritio

- .31 Prehensio, physiologia stomodaei (masticatio, salivariae glandulae etc.)

- .32 Digestio, physiologia intestini medii

- .33 Chemia physiologica alimentorum et nutritionis (metabolismus syntheticus)

- .34 Incrementum

- .36 Proctodaeum, defecatio

- .39 Longaevitas, Necrobiosis

11.4 Secretio et excretio, Lympha

- .41 Secretio cutanea

- .44 Systema lymphaticum (vertebratorum)

- .45 Venena

- .46 Secretio organorum sexualium, lac

- .49 Excretio, urina, Metabolismus analyticus

11.5 Variatio

- .51 — polymorphica

- .52 — geographica

- .53 — heterophagica

- .55 — mimetica

- .56 — sexualis

- .57 — colorativa

11.58 Formae hybridae

.59 — monstrosae

11.6 Generatio

.61 Abiogenesis

.62 Parthenogenesis

.63 Paedogenesis, nutrices

.64 Fissura

.65 Gemmatio

.66 Fecundatio

.67 Hermaphroditismus

.68 Viviparitas

.69 Regeneratio

11.7 Motus, Integumentum

.71 Itus

.72 Reptatio

.73 Natatio

.74 Volatus

.75 Musculorum physiologia in genere
(nervi et musculi vide 11.82)

.751 Organa electrica

11.76 Integumentum (substantiae colorantes etc.)

.77 Skeleton (incl. Exoskeleton)

11.8 Systema nervorum.81 Irritabilitas et Physiologia nervorum in genere (sine musculis) Electro-physiologia etc. —
vide etiam 11.041..82 Nervi et musculi (Tonus, motus reflexus etc.) —
vide etiam 11.75 et 11.81.85 Sensus
(Tropismi vide etiam 11.044)

.852 Tactus

.853 Sensus chemicus
(chemotaxis vide etiam 11.044)

.853.1 Gustatus

.854 Odoratus

.855 Auditus, sensus staticus.

.856 Visus

11.99 Functio photogenica**Cap. IX. 59.12 Pathologia et Teratologia.****12 Pathologia et Teratologia¹**

(Vide etiam 11.59)

.1 Organa circulationis etc.

.2 Organa respirationis etc.

.3 Organa nutritionis etc.

12.4 Systema lymphaticum etc.

.6 Organa urogenitalia etc.

.7 Organa motus etc.

.8 Systema nervosum etc.

.9 Somatologia etc.

Cap. X 59.13 Embryologia.**13 Embryologia²**

.1 Ovum, Segmentatio

.11 Maturatio cf. 14.65.1

.13 Fecundatio ovi

.15 Segmentatio

.16 Morula

.17 Blastula

.2 Laminae germinis, Gastrula

.3 Embryo, primordia

.31 Primordia ectodermalia

.33 — entodermalia

13.35 Primordia mesodermalia

.39 Adnexa embryonis

.4 Metamorphosis

.41 Larvae

.45 Metagenesis

.5 Juvenes

.6 Productio sexuum

.7 Hybridisatio (vide 11.58)

.8 Incestus

.9 Embryologia experimentalis

¹ Wird wie 14 Organologia eingeteilt (S. 4).² Allgemeines. Die Entwicklung eines bestimmten Organs findet man unter**14 Organologia** (S. 4).

Cap. XI. 59.14 Organologia, Anatomia.

14 Organologia, Anatomia

.1 Organa circulationis, cf. 18.5

.11 Pericardium

.12 Cor

.13 Vasa in genere, Arteriae

.14 Venae

.15 Vasa capillaria

14.2 Organa respirationis

.21 Nasus

.22 Larynx

.23 Trachea (Vert.); bronchi

.24 Pulmo

.25 Pleuro

.26 Diaphragma

.28 Branchiae

.29 Organa alia, Tracheae (Ins.),
Vesica natatoria

14.3 Organa nutritionis

.31 Os

.31.3 Lingua

.31.4 Dentes

.31.6 Glandulae

.32 Pharynx, oesophagus

.33 Ventriculus

.34 Intestinum

.35 Rectum, cloaca

.36 Hepar

.37 Pancreas

.38 Peritoneum, coeloma

.39 Corpora adiposa, etc.

14.4 Systema lymphaticum

.41 Lien

.42 Vasa lymphatica

.43 Thymus

.44 Glandula thyreoides

.45 — suprarenalis

.46 — lymphaticae

14.6 Organa urogenitalia, cf. 14.35

.61 Ren, ureter

.62 Vesica, urethra

.63 Testis, vas deferens

.63.1 Sperma, spermatogenesis

14.64 Organa copulationis

.65 Ovarium, oviductus

.65.1 Ovum, oogenesis cf. 13.11

.66 Uterus

.67 Vagina

.69 Mammæ

.7 Organa motus (Musculi, Integumentum)

.71 Sceletum — cf. 18.3, 18.4

.72 Articulationes

.73 Musculi — cf. 18.6

.73.9 Organa electrica

.74 Tendines, Fasciae

.76 Tela conjunctiva — cf. 18.2

.77 Integumentum — cf. 18.7

.78 Pili, ungues, plumae etc.

.78.1 Pili

.78.5 Squamae, Exoskeleton

.78.6 Ungues

.78.7 Plumae

.78.8 Cornua

14.8 Systema nervosum — cf. 18.8

.81 Systema centrale, Encephalon

.82 Medulla spinalis

.83 Systema nervos. periphericum

.84 Organa visus

.85 — auditus

.86 — olfactus

.87 — gustus

.88 — sensus in genere, tactus

.88.9 — lateralia

.89 Ganglia sparsa

14.9 Somatologia

.91 Personae cormorum

.92 Antimera, metamera

.93 Caput

.94 Cephalothorax, collum

.95 Thorax

.96 Abdomen

.97 Cauda, telson

.98 Extremitates

.99 Appendices corporis

Cap. XII. 59.15 Mores; vitae ratio.

15 Mores, vitae ratio

.1 Instinctus — cf. 11.8

.2 Locus, migratio

.3 Alimentum

.4 Anni tempora, Hibernatio

15.5 Socialitas

.6 Neomelia, Oologia

.7 Tutamenta

.8 Cantus

Cap. XIII. 59.16 Zoologia oeconomica.

- 16 Zoologia oeconomica** (ad res domesticas, rusticas etc. se referens)
- .1 Usus
 - .5 Noxae
 - .7 Animala morbum efficiunt

- 16.9 Parasita**¹
- :57 Parasita insectorum
 - :82 — avium
 - :9 — mammalium
 - :9.32 — rodentium, etc., etc.

Cap. XIV. 59.18 Histologia.

- 18 Histologia**²
- .1 Cellula — cf. 13.1, 14.63.1
 - .11 Protoplasma
 - .13 Nucleus
 - .15 Divisio cellularum
 - .16 Centrosoma
 - .18 Membrana, cilia, etc.

- 18.2 Tela conjunctiva**
- .3 Cartilago
 - .4 Os
 - .5 Sanguis, Lympha
 - .6 Musculus
 - .7 Epithelium
 - .8 Tela nervosa

Cap. XV. 59.19 DISTRIBUTIO GEOGRAPHICA³ — cf. 15.2.

- (21) Terrae continentes⁴
- (212) Regiones temperatae
- (213) Regiones intertropicae
- (22) Insulae
- (23) Montes
- (24) Cavernae
- (25) Plana, deserta
- (26) Maria, oceani⁵
- (26.01) Plancton
- (26.02) Fauna pelagica
- (26.03) — abyssalis
- (26.1) Atlanticum
- (26.12) Germanicum
- (26.13) Balticum
- (26.2) Mediterraneum
- (26.23) Adria⁶
- (26.25) Pontus Euxinus
- (26.28) Mare caspium
- (26.3) Atlanticum tropicale
- (26.35) Mare caraibicum
- (26.4) Mare australe

- (26.5) Pacificum septentrionale
- (26.6) Pacificum orientale
- (26.7) Indo-pacificum
- (26.75) Mare rubrum
- (26.78) Mare persicum
- (26.8) Oceanus arcticus — v. (98)
- (26.9) Oceanus antarcticus — v. (99)
- (28) Aquae dulces
- (2801) Limnoplankton
- (281) Flumina
- (285) Lacus
- (29) Fontes, putei, aqua solo contenta
- (4) EUROPA
- (403) Regio palaearctica⁶
- (405) — mediterranea⁶
- (41) Scotland
- (41.5) Ireland
- (42) England, British Isles
- (43) Deutschland
- (43.59) Luxemburg
- (43.6) Österreich-Ungarn

¹ Die Parasiten werden hier nach dem Wirt geordnet. Letzterer wird durch einen der taxonomischen Klassifikation entlehnten Zusatz bezeichnet. Beispiel 9.725 heißt Solipedes (Pferd), folglich 16.9:9.725 = Parasiten des Pferdes.

² Gewebelehre im allgemeinen. Die Histologie eines bestimmten Organs sucht man unter 14 Organologia.

³ Bloß die Hauptzahlen werden hier wiedergegeben. Für solche, die sich für die detaillierte Klassifikation interessieren, verweisen wir auf den vollständigen Conspectus, der den Anfang des 10. Bandes der Bibliogr. Zool. bildet.

⁴ Die Zeichen (22)–(29) lassen sich mit den die einzelnen Länder bezeichnenden Ziffern vereinigen, z. B. 19 (24:43.72) Mährische Höhlen. €

⁵ Hier werden selbstredend nicht alle Aufsätze über marine Tiere angeführt

⁶ Im allgemeinen.

- (43.7) Böhmen, Galizien etc.
 (43.9) Ungarn
 (44) France
 (45) Italia
 (46) España
 (46.9) Portugal
 (46.8) Madeira
 (46.9) Açores
 (47) Russland
 (48) Norge, Sverige, Danmark
 (49) Divisiones minores
 (49.1) Island, Faroë
 (49.2) Nederland
 (49.3) Belgique, België
 Luxemburg v. (43.59)
 (49.4) Suisse, Schweiz
 (49.5) Griechenland
 (49.6) Europäische Türkei
 (49.7) Serbien, Bulgarien, Montenegro
 (49.8) Romania
 (49.9) Griechischer Archipel
 (5) ASIEN — cf. (403)
 (502) Regio orientalis¹
 (503) — indo-sinica¹
 (504) — indo-malayica¹
 (51) China
 (52) Japan
 (53) Arabien
 (54) India
 (55) Persia
 (56) Asia minor, Syria
 (57) Asiatisches Russland
 (58) Afghanistan
 (58.4) Buchara, Chiva
 (58.8) Belutschistan
 (59) Farther India. Indochine
 (6) AFRIKA
 (61) Nordafrika — cf. (403)
 (61.1) Tunisie
 (61.2) Tripoli, Barca
 (62) Egypt
 (63) Abyssinia, Eritrea
 (64) Maroc, Rio de Oro
 (65) Algérie
 (66) Centralafrika, Nordwest
 (67) Centralafrika, Süd
 (68) Südafrika
 (69) Madagascar
 (7) NORTH AMERICA
 (701) Regio nearctica
 (71) British North America

- (72) Mexico — cf. (801)
 (728) America centrale — cf. (801)
 (729) West Indies, Antilles — cf. (801)
 (73) United States
 (74) North Eastern (New England)
 (75) South Eastern
 (76) South Central or Gulf
 (77) North Central or Lake
 78) Western or Mountain
 (79) Pacific
 (8) SÜDAMERIKA
 (801) Regio neotropica¹
 81) Brasil
 82) Argentina
 82.9) Patagonia
 82.99) Falkland, Malouines
 83) Chili
 84) Bolivia
 85) Peru
 86) Columbia
 86.6) Ecuador
 86.69) Galapagos, Clipperton
 87) Venezuela
 88) Guiana
 89) Paraguay
 89.6) Uruguay
 (9) OCEANIA²
 (902) Regio australica¹
 (903) — austro-malayica¹
 (91) Malaysia³ — cf. (502)—(504)
 (92) Sunda — cf. (502)—(504), (91)
 (93) Australasia
 (931) New Zealand
 (932) Nouvelle Calédonie
 (933) Loyalty Islands
 (934) N. Hebrides, Santa Cruz
 (935) Salomon-Inseln
 (936) N. Pommern (N. Britain), Bismarck-Archipel, N. Hannover
 (937) Admiralitäts-Inseln, Echiquier
 (938) Lord Howe, Norfolk, Kermadec
 (939) Chatham, Bounty, Antipodes, Auckland, Campbell, Macquarrie — vide etiam (99)
 (94) Australia
 (95) N. Guinea, Trobriand, Louisiade Archipelago, Woodlark Island
 (96) Polynesia
 (98) Regiones arcticae — cf. (26.8)
 (99) Regiones antarcticae — cf. (26.9)

¹ Im allgemeinen.² Umfaßt (91)—(96.9).³ Umfaßt (91)—(92).

Cap. XVI. 59.2 INVERTEBRATA.**Cap. XVII. 59.31 Protozoa.****31 Protozoa**

- .1 Rhizopoda
- .2 Foraminifera
- .3 Heliozoa
- .4 Radiolaria
- .5 Infusoria
- .6 Flagellata
- .7 Ciliata

31.75 Suctoria

- .9 Sporozoa
- .91 Gregarinidae
- .92 Coccidia
- .926 Haematozoa
- .93 Sarcosporidia
- .94 Myxosporidia
- .95 Microsporidia

Cap. XVIII. 59.33 Coelenterata.**Cap. XIX. 59.34 Spongiae, Porifera.****34 Spongiae, Porifera**

- .1 Myxospongiae
- .2 Ceratospongiae
- .3 Halichondriæ, Monactinellida

34.4 Lithospongiae Tetractinellida

- .5 Hyalospongiae, Hexactinellida
- .6 Calcispongiae

Cap. XX. 59.35—38 Cnidaria.**35 Cnidaria****36 Actinozoa**

- .1 Rugosa, Tetracorallia.
- .2 Alcyonaria, Octocorallia
- .3 Zoantharia, Hexacorallia
- .4 Antipatharia
- .5 Actinaria
- .6 Madreporaria

37.1 Hydromedusae, Graptolitha

- .2 Siphonophora
- .3 Acalephæ
- .4 Calycozoa
- .5 Rhizostomidae
- .6 Marsupialida
- .7 Discophora

37 Hydrozoa**38 Ctenophora****Cap. XXI. 59.39 Echinoderma (incl. Enteropneusta).****39 Echinoderma**

- .1 Crinoidea, Pelmatozoa
- .2 Asterozoa
- .3 Asteroidea
- .4 Ophiuroidea

39.5 Echinoidea

- .6 Holothurioidea
- .7 Pedata, Elaspoda
- .8 Apoda
- .9 Enteropneusta

Cap. XXII. 59.4—4.5 Mollusca.**4 Mollusca**

- .1 Lamellibranchia
- .2 Scaphopoda
- .3 Gastropoda
- .31 Amphineura
- .32 Prosobranchia
- .34 Heteropoda
- .35 Opisthobranchia
- .36 Nudibranchia
- .37 Tectibranchia

4.38 Pulmonata

- .4 Pteropoda
- .5 Cephalopoda
- .51 Tetrabranchia
- .52 Nautiloidea
- .53 Ammonitæ
- .55 Dibranchia
- .56 Octopoda
- .58 Decapoda

Cap. XXIII. 59.46 Molluscoidea (Brachiostoma).

Cap. XXIV. 59.47 Bryozoa.

47 Bryozoa

- .1 Gymnolaemata
- .2 Phylactolaemata

47.3 Pterobranchia

- .4 Entoprocta
- Phoronis v. 51.76.

Cap. XXV. 59.48 Brachiopoda.

Cap. XXVI. 59.49 Tunicata.

49 Tunicata

- .1 Ascidiae
- .2 Copelatae
- .3 Monascidiae

49.4 Synascidiae

- .5 Pyrosoma
- .6 Salpae
- .7 Doliolum

Cap. XXVII. 59.5 ARTICULATA.

Cap. XXVIII. 59.51 Vermes (incl. Mesozoa, Trichoplax).

51 Vermes

- .1 Helminthes, Parasiti¹
- .2 Platyhelminthes
- .21 Cestodes
- .22 Trematodes
- .23 Turbellarii
- .24 Nemertini
- .3 Nematodes
- .31 Gordiacei
- .33 Acanthocephali
- .35 Chaetognathi
- .4 Annelida
- .5 Hirudinea

51.6 Oligochaeta

- .7 Polychaeta
- .74 Gephyrea
- .76 Phoronis
- .78 Myzostomum
- .8 Rotifera
- .85 Echinoderes
- .88 Gastrotricha
- .89 Dinophilus
- .9 Orthonectida
- .95 Dicyemida
- .99 Trichoplax, etc.

Cap. XXIX. 59.52 ARTHROPODA.

Cap. XXX. 59.53 Crustacea (incl. Pantopoda et Xiphosura).

53 Crustacea

- .1 Entomostraca
- .15 Pantopoda
- .2 Phyllopoda
- .23 Branchiopoda
- .24 Cladocera
- .3 Ostracoda
- .4 Copepoda
- .45 Parasita
- .5 Cirripedia
- .6 Malacostraca, Leptostraca
- .7 Arthrostraca
- .71 Amphipoda

53.72 Isopoda

- .8 Thoracostraca
- .81 Cumacea
- .82 Stomapoda
- .83 Schizopoda
- .84 Decapoda
- .841 Macrura, Anomura
- .842 Brachyura
- .9 Gigantostraca
- .91 Eurypterida
- .92 Xiphosura
- .93 Trilobita

¹ Im allgemeinen.

Cap. XXXI. 59.54 Arachnida (incl. Linguatulida, Tardigrada).**54 Arachnida**

- .1 Linguatulida
- .12 Tardigrada
- .2 Acarina
- .3 Phalangida
- .4 Araneae

54.5 Pedipalpi

- .6 Scorpiones
- .7 Pseudoscorpiones
- .8 Solifugae
- .9 Anthracomarthi

Cap. XXXII. 59.55 Onychophora.**Cap. XXXIII. 59.56 Myriopoda.****56 Myriopoda**

- .1 Chilognatha, Diplopoda
- .2 Chilopoda

56.3 Symphyla

- .4 Pauropoda
- .9 Archipolypoda

Cap. XXXIV. 59.57 INSECTA¹.**Cap. XXXV. 59.57.1 Thysanura.****57.1 Thysanura**

- .11 Campodeidae

57.13 Poduridae

- .15 Lepismatidae

Cap. XXXVI. 59.57.2 Orthoptera (incl. Dermaptera).**57.2 Orthoptera²**

- .21 Dermaptera
- .22 Cursoria (et Protoblattoidea)
- .23 Gressoria
- .24 Phasmida

57.25 Mantidae

- .26 Saltatoria
- .27 Acrididae
- .28 Locustidae
- .29 Gryllidae

Cap. XXXVII 59.57.3 Pseudo-Neuroptera (incl. Palaeodictyoptera).**57.3 Pseudo-Neuroptera**

- .31 Thysanoptera
- .32 Corrodentia
- .33 Odonata (et Protodonata) [roidea]
- .34 Ephemeridae (et Protepheme-

57.35 Perlidae

- .36 Palaeodictyoptera, Mixotermi-
toidea, Hadentomoidea, Hapalo-
pteroidea

Cap. XXXVIII. 59.57.4 Neuroptera (incl. Strepsiptera).**57.4 Neuroptera**

- .41 Planipennia
- .42 Megaloptera
- .43 Sialidae

57.44 Panorpidae

- .45 Trichoptera
- .46 Strepsiptera

Cap. XXXIX. 59.57.5 Hemiptera (incl. Aptera).**57.5 Hemiptera (et Palaeohemiptera)**

- .51 Aptera
- .512 Pediculidae
- .514 Mallophaga

57.52 Phytophthires

- .53 Homoptera
- .54 Heteroptera (et Protohemiptera)

¹ Hierher als 57 . . . die Gattung *Recula*.² Hierher als 57.2. Protorthoptera.

Cap. XL. 59.57.6 Coleoptera.

57.6 Coleoptera	57.65 Sternoxia
.61 Pentamera	.66 Malacodermata
.62 Adephaga	.67 Heteromera
.63 Clavicornia	.68 Tetramera
.64 Lamellicornia	.69 Trimera

Cap. XLI. 59.57.7 Diptera (incl. Aphaniptera).

57.7 Diptera	57.74 Pupipara
.71 Nematocera	.75 Aphaniptera
.72 Brachycera	

Cap. XLII. 59.57.8 Lepidoptera.

57.8 Lepidoptera	57.86 Noctuina
.81 Heterocera	.87 Bombycina
.82 Microlepidoptera	.88 Sphingina
.83 Macrolepidoptera	.89 Rhopalocera
.85 Geometrina	

Cap. XLIII. 59.57.9 Hymenoptera.

57.9 Hymenoptera	57.95 Chrysididae
.91 Terebrantia	.96 Formicidae
.92 Entomophaga	.97 Fossoria
.93 Phytophaga	.98 Vespidae
.94 Aculeata	.99 Apidae

Cap. XLIV. 59.6 VERTEBRATA.

Cap. XLV. 59.7—7.5 Pisces.

7 Pisces	7.44 Chondrostei
.1 Pharyngobranchii	.45 Pycnodontidei
.2 Marsipobranchii	.46 Crossopterygii
.3 Elasmobranchii (Pleuropterygii, Ichthyotomi, Ichthyodorulitha)	.47 Euganoidei, Heterocerai
.31 Selachioidei	.48 Dipnoi
.35 Rajae	.5 Teleostei
.38 Holocephali	.53 Lophobranchii
.4 Ganoidei	.54 Plectognathi
.41 Amioidei	.55 Physostomi
.42 Acanthodidei	.56 Anacanthini
.43 Placoderma, Cephalaspidae	.57 Pharyngognathi
	.58 Acanthopteri

Cap. XLVI. 59.76—79 Amphibia.

76 Amphibia	79 Urodela
77 Gymnophiona	79.5 Stegocephala
78 Anura	

Cap. XLVII. 59.81 Reptilia.**81 Reptilia**

- .1 Sauria
- .2 Ophidia
- .21 Serpentes innocui
- .26 Serpentes venenosi
- .3 Chelonia

81.4 Crocodilia

- .5 Ichthyopterygia
- .6 Sauropterygia
- .7 Theromorpha, Anomodontia
- .8 Pterosauria
- .9 Dinosauria

Cap. XLVIII. 59.82—89 AVES.**82 AVES**

- .9 Saururæ

83 Grallatores

- .1 Fulicariæ (Rallides)
- .2 Alektorides
- .3 Limicolæ
- .4 Ciconiæ

84 Natatores

- .1 Lamellirostres
- .2 Longipennes
- .3 Steganopodes
- .4 Impennes
- .5 Odontotormæ

85 Ratitæ

- .1 Struthiones
- .2 Rheæ
- .3 Casuarii
- .4 Apteryges

85.5 Aepyornithes

- .6 Odontocolcæ

86 Rasores

- .5 Columbæ

87 Scansores

- .1 Psittaci
- .2 Picariæ scansores
- .3 Trogones
- .4 Cocyges

Coliidae sub **88.9****88 Insessores**

- .1 Acromyodi (Oscines)
- .6 Mesomyodi
- .9 Picariæ (Scansores, Cocyges, Trogones sub 87)

89 Raptores

- .1 Falcones
- .7 Striges

Cap. XLIX. 59.9—9.8 MAMMALIA (excl. Bimana).**9 MAMMALIA**

- .1 Monotremata
- .2 Marsupialia
- .31 Edentata
- .32 Rodentia
- .33 Insectivora
- .34 Tillodontia
- .4 Chiroptera
- .5 Cetacea
- .51 Mysticete
- .53 Denticete
- .55 Sirenia
- .6 Subungulata.
- .61 Proboscidea
- .62 Hyracoidea
- .63 Typotheria

9.64 Toxodontia

- .65 Litopterna
- .66 Amblypoda
- .71 Ungulata vera
- .72 Perissodactyla
- .725 Solipedes
- .729 Ancylopoda
- .73 Artiodactyla
- .735 Ruminantia
- .74 Carnivora
- .743 Creodontia
- .745 Pinnipedia
- .8 Quadrumana
- .81 Prosimii
- .82 Pitheci
- .88 Anthropomorpha

Cap. L. 59.9.9 Bimana.

59.4—4.5 Mollusca (continuatio).

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(75.5, 76.8)
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(45.8, 55, 56.8, 62, 65).
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 1914. *Clausilium*. Eine morphologisch-physiologische Studie. *Zool. Jahrb. Abt. Syst.* Bd. 37 p. 283—328, 1 Taf. [Lokomotion der Gastropoden (Repulsion der Kriechsohle). Durch Luftdruck zustande kommende Blutschwellung als motorische Kraft. Austritt aus Schale erfolgt durch Luftdruck. Schalenbau. Entstehung des Epiphragma, des Operculums und des Clausilienapparats. Rolle der Clausilien beim Tragen des Gehäuses.] 11.72, 14.785, 4.38
- 43 **von Löring, Charles.** 4.3 : 15
 1914. Die Lebensweise von *Planorbis corneus*, *Vivipara veru* und *Limnea stagnalis* im Aquarium. *Blätt. Aquar.-Terrar.-Kde.* Jahrg. 25 p. 672—675, 3 figg. 4.32,38
- 44 **Dietrich, W. O.** 4.3 (116)
 1914. Wissenschaftliche Ergebnisse der Tendaguru-Expedition 1909—1912. Die Gastropoden der Tendaguruschichten, der Aptstufe und der Oberkreide im südlichen Deutsch-Ostafrika. *Arch. Biontol.* Bd. 3 p. 97—152, 3 Taf., 5 figg. [19 nn. spp. in: *Rhytidopilus*, *Physa*, *Patella*, *Pleurotomaria*, *Trochus* 2, *Margarita*, *Chrysostoma*, *Natica*, *Nerita*, *Solarium*, *Pseudomelania* 2, *Mesalia*, *Nerinea* 3, *Iteria*, *Phaneropyxis*.] (1162, 117) 4.32,37,38
- 96545 **Brown, Amos P., and Henry Pilsbry.** 4.3 (1181)
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- 96546 Wenz, Wilhelm. 4.3 (1182)
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- 47 De Gregorio, A. 4.3 (1183)
1914. Seconda nota sulla sabbia del deserto di Tripoli. (Specie viventi e fossili). *Natural. sicil. Vol.* 22 p. 1—8, 2 tav. 4.32
- 48 Geyer, David. 4.3 (119)
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- 49 Kennard, A. S., and B. B. Woodward. 4.3 (119)
1915. On the Non-marine Mollusca of a Post-pliocene Deposit at Ape-
thorpe, Northamptonshire. *Proc. malacol. Soc. London Vol.* 11 p. 211—
212. 4.32,38
- 50 Wagner, Anton. 4.3 (43.6)
1914. Höhlenschnecken aus Süddalmatien und der Hercegovina. *Sitz.-
Ber. Akad. Wiss. Wien Bd.* 123 Abt. 1 p. 33—48. [10 nn. spp. in: *Ae-
gopsis*, *Hyalinia* 2 (1 n. subsp.), *Crystallus*, *Spelaecocha*, *Caeciloides* (1 n.
subsp.), *Vitrella*, *Geyeria*, *Frauenfeldia*, *Belgrandia*.] (43.67,69,96) 4.32,38
- 51 Hesse, P. 4.3 (497)
1914. Zur Kenntnis der Molluskenfauna von Ostrumelien. III. *Nach-
richtsbl. deutsch. malakozool. Ges. Jahrg.* 46 p. 49—58. [1 n. var. in
Alinda.] 4.52,38
- 52 Preston, H. B. 4.3 (54.1)
1914. Characters of new Land and Freshwater Shells from the Naga
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[10 nn. spp. in: *Austenia*, *Aegista* 2, *Vivipara*, *Cyclophorus* 2, *Pterocyclus*,
Alycaeus, *Diplommatina* 2.] 4.32,38
- 96553 Sowerby, G. B. 4.3 (54.87)
1915. Descriptions of Five New Species of Mollusca of the Genera
Drillia, *Marginella*, *Apicalia*, *Plesiotrochus*, and *Ringicula*, all from Ceylon;
also Notes on the Genus *Plesiotrochus*. *Proc. malacol. Soc. London Vol.*
11 p. 213—216, 5 figg. [5 nn. spp. in: *Drillia*, *Marginella*, *Mucronalia*,
Ringicula, *Plesiotrochus*.] 4.32,37
- 54 Pallary, Paul. 4.3 (64)
1913. Description de quelques Mollusques terrestres nouveaux du Sud
du Maroc. *Bull. Mus. Hist. nat. Paris* 1913 p. 360—365. [4 nn. spp.
in: *Caracollina*, *Xerophila* (2 nn. varr.), *Xeroleuca* 2 (2 nn. varr.). 2 nn.
varr. in: *Gaetulia*, *Melanopsis*.] 4.32,38
- 55 Sturany, R. 4.3 (65)
1914. Ergebnisse einer von Prof. FRANZ WERNER im Sommer 1910 mit
Unterstützung aus dem Legate Wedl ausgeführten zoologischen For-
schungsreise nach Algerien. VII. Mollusken. *Sitz.-Ber. Akad. Wiss.*
Wien math.-nat. Kl. Bd. 123 Abt. 1 p. 609—614. 4.32,38
- 56 Tomlin, J. R. le B., and L. J. Shackleford. 4.3 (66.99)
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Vol. 14 p. 239—256, 267—276. [*Rhodiniotia* n. g. pro *Cyclostrema roseo-
tincta*.] 4.1,32,36,37
- 57 Thiele, J. 4.3 (68.7)
1914. Beiträge zur Kenntnis der Süßwasserfauna des Kaplandes und ein-
iger Subantarktischer Inseln. Südafrikanische Schnecken. *Deutsch.*
Südpol.-Exped. Bd. 16 *Zool. Bd.* 8 p. 97—100, 2 figg. 4.32,38
- 58 Henderson, John B. 4.3 (729.1)
1915. Land Shells from Varadero (Cardenas) Cuba. *Nautilus Vol.* 28 p.
106. 4.32,38
- 559 Ramsden, Charles T. 4.3 (729.1)
1915. On Some New Cuban Land Shells. *Nautilus Vol.* 28 p. 133—136.
[2 nn. spp. in: *Urocoptis* (Torre & R.), *Diplopoma*.] 4.32,38

- 96560 Pilsbry, Henry A., and Amos P. Brown. 4.3 (729.7)
1914. List of land and fresh-water mollusks of Antigua. *Proc. Acad. nat. Sc. Philadelphia* Vol. 66 p. 429-431. [1 n. subsp. in *Segmentina*.]
4.32, 38
- 61 Honigsmann, H. L. 4.3 (729.9)
1914. Beitrag zur Landmolluskenfauna der Bermudas. *Zool. Anz. Bd.*
44 p. 375-377. 4.32, 38
- 62 Leschke, M. 4.3 (91)
1914. Zur Molluskenfauna von Java und Celebes. *Mitt. nat. Mus. Hamburg Jahrg. 81 Beih.* 2 p. 205-284, 1 Taf. [8 nn. spp. in: *Sitala*, *Plectotropis* 2, *Diplommatina*, *Melania*, *Xesta*, *Leptopoma*, *Cyclotus*]
(91.2, 922) 4.32, 38
- 63 Iredale, Tom. 4.3 (938)
1913. The Land Mollusca of the Kermadec Islands. *Proc. malacol. Soc. London* Vol. 10 p. 364-388, 1 pl. [11 nn. spp. in: *Ptychodon* 3, *Charopa* 3, *Paralaoma* n. g. 2, *Flammulina*, *Calymina*, *Pronesopupa* n. g. — *Discocharopa* n. subg. — *Fanulum* n. g. pro *Trochonanina exposita*, *Kieconcha* pro *Helix kermadeci*.]
4.37, 38
- 64 Robson, Guy C. 4.3 (95)
1914. Report on the Mollusca collected by the British Ornithologists' Union Expedition and the Wollaston Expedition in Dutch New Guinea. *Trans. zool. Soc. London* Vol. 20 p. 287-306, 2 pls., 7 figg. [3 nn. spp. in: *Antinous* n. g., *Chronos* n. g., *Papuina*.]
4.32, 38
- 65 Iredale, Tom. 4.31
1914. Some more notes on Polyplacophora. Part I. *Proc. malacol. Soc. London* Vol. 11 p. 123-131. [*Lucilina shirleyi* n. nom. pro *Chiton pictus* REEVE non BLAINVILLE.]
- 96566 Heath, Harold. 4.31 : 13
1914. Certain features of Solenogastre development. *Proc. Acad. nat. Sc. Philadelphia* Vol. 66 p. 535-541, 1 fig. [Segmentation and formation of primary germ layers, compared with Chiton.]
13.15, 2
- 67 Iredale, Tom. 4.31 (938)
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- 68 Tomlin, J. R. le B. 4.32
1915. Note on *Marginella perla* MARRAT and *Fusionella recurvirostris* MARRAT. *Journ. Conch. London* Vol. 14 p. 289.
- 69 Walker, Bryant. 4.32
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127. [Synonymy. — *Campeloma lewisii* n. nom. pro *P. coarctata* BINNEY non LEA.]
- 70 Shirley, John. 4.32 : 19
1914. The Geographical Distribution of Queensland Gasteropoda. *Proc. R. Soc. Queensland* Vol. 25 p. 5-12.
- 71 Roundy, P. V. 4.32 (115)
1914. Original Color Markings of two species of Carboniferous Gastropods. *Amer. Journ. Sc. (4)* Vol. 38 p. 446-450, 1 pl. [*Glyptobasis marshalli* n. sp.]
- 96572 Cossmann, Maurice. 4.32 (1162)
1913. Contribution à la Paléontologie française des Terrains jurassiques. III. Cerithiacea et Loxonematacea. *Mém. Soc. géol. France Paléont. T. 19* Mém. No. 46 p. 1-88, 4 pls. [18 nn. spp. in: *Diatinostoma* 3, *Brachytrema* 2, *Procerithium* 13. — 1 n. var. in *Peteria*.] — *T. 20* Mém. No. 46 p. 89-264, 7 pls., 32 figg. [37 nn. spp. in: *Procerithium*. *Cerithinella*

- 3, *Nerineopsis*, *Cryptaulax* 3, *Exelissa* 4, *Paracerithium* 4, *Terebrella* 2, *Rhynchocerithium* 2, *Purpurina* 3 (1 n. var.), *Ochetochilus*, *Zygopleura* 3, *Stephanocosmia* 4, *Coelostylina*, *Undularia*, *Palaeoniso*, *Promathildia* 3.]
(44, 16, 17, 22, 23, 27, 31, 33, 34, 38, 41, 43—45, 47, 55, 56, 58, 74, 77, 84, 94)
- 96573 Андрусовъ, Н. Andrusov, N. 4.32 (118)
1903. О двухъ новыхъ родахъ гастероподъ изъ аптеронскаго яруса, Труды Спб. Общ. Естеств. Т. 31 Вып. 5 Отдѣл. Геол. Минер. p. 55—72, 1 Табл. — Ueber zwei neue Gasteropodengattungen aus der Apscheronstufe. Trav. Soc. Nat. St.-Petersbourg Sect. Géol. Minér. Vol. 31 Livr. 5 p. 72—75, 1 Taf. [2 nn. spp. in: *Streptocarella* n. g., *Ceiekenia* n. g.] (1181, 1182)
- 74 English, Walter A. 4.32 (118)
1914. The Agasoma-Like Gastropods of the California Tertiary. Univ. California Public. Geol. Vol. 8 p. 243—256, 2 pls. [*Ficus rodeoensis* n. sp. 1 n. var. in *Agasoma*.] (1181, 1182) (79.4)
- 75 Martin, Bruce. 4.32 (118)
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- 76 Martin, K. 4.32 (1182)
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- 77 Simroth, Heinrich. 4.32 (26)
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- 96578 Smith, Edgar A. 4.32 (26)
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- 79 Shaw, H. O. N. 4.32 (53.4)
1915. Descriptions of Colour Varieties of *Conus quercinus*, Hwass, and *Cypræa lamarkii*, Gray. Proc. malacol. Soc. London Vol. 11 p. 210. [2 nn. varr.]
- 80 Tomlin, J. R. le B., and L. J. Shackelford. 4.32 (66.99)
1915. The Marine Mollusca of São Thomé. II. Descriptions of a New Genus and Five New Species. Journ. Conch. London Vol. 14 p. 307—309, 1 pl. [5 nn. spp. in: *Tropidorissoia* n. g., *Leiostraca*, *Syrnola*, *Odotomia*, *Turbonilla*.]
- 81 Pratt, Wallace E., and Warren D. Smith. 4.32 (91.4)
1913. The Geology and Petroleum Resources of the Southern Part of Bondoc Peninsula, Tayabas Province, P. I. Philippine Journ. Sc. A Vol. 8 p. 301—376, 10 pls., 1 fig., 1 map. [Fossils and recent animals.]
- 82 Kobelt, W. 4.32 Ampullaria (8)
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- 83 . . . 4.32 Ampullaria (81)
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- 84 von Ihering, Hermann. 4.32 Ampullaria (81)
1914. Eine neue *Asolene*, *Ampullaria* (*Asolene*) *commissionis* v. Ing. in. litt. Nachrichtsbl. deutsch. malakozool. Ges. Jahrg. 46 p. 32—33. [*Ampullaria commissionis* n. sp.]
- 96535 Rivers, J. J. 4.32 Bathytoma (119)
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- 96536 Dons, Carl. 4.32 Buccinidae : 15.6
1913. Zoologische notiser II. Om egglaegningen hos enkelte Buccinider. Tromsø Mus. Aarsh. 35/36 p. 11—22, 1 tab., 5 figg.
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- 88 Bregenzer, Aloys. 4.32 Bythinella : 14
1914. Ueber die Anatomie von *Bythinella dunkeri*. Zool. Anz. Bd. 43 p. 332—334. 14.31—,35,61,63,65,81,83,84,89
- 89 Haas, F. 4.32 Bythinella (43.41)
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- 91 Pilsbry, H. A. 4.32 Ceratodiscus (729.1)
1914. A New Cuban Land Operculate. Nautilus Vol. 27 p. 133—134. [*Ceratodiscus ramsdeni* n. sp.]
- 92 Lafitte, Jean-Paul. 4.32 Cerithiidae
1913. La théorie des mutations et la paléontologie. L'évolution des Cérithidés. La Nature Ann. 42 Sem. 1 p. 68—70, 4 figg.
- 93 Leriche, Maurice. 4.32 Cerithium (1181)
1913. Les „Campanile“ du „Tuffeau de Ciply“ et du „Calcaire de Cuesmes“. Ann. Soc. zool. malacol. Belgique T. 47 p. 82—88, 1 pl., 1 fig.
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- 96 Conklin, Edwin Grant. 4.32 Crepidula : 13.15
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- 97 Orton, J. H. 4.32 Crepidula (42)
1915. On the Extension of the Distribution of the American Slipper-Limpet (*Crepidula fornicata*) in the English Coastal Waters. Proc. malacol. Soc. London Vol. 11 p. 190—191. (42.25, 27, 67)
- 98 de Monterosato, T. 4.32 Danilia
1914. Sur le genre *Danilia*. Journ. Conch. Paris Vol. 61 p. 381—384, 1 pl.
- 99 Vaney, Clément. 4.32 Entoconchidae : 14
1913/14. Morphologie comparée des Gastropodes parasites. Commun. 9me Congr. intern. Zool. Monaco Sér. 3 p. 22—23. — C. R. p. 486—491. [Prosobranches profondément dégradés par parasitisme.] 14.12,28,82—,36,63,65,77,81
- 96600 Dall, William Healey. 4.32 Fissurellidae
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- 96601 Dall, Wm. H. 4.32 Fissurellidae (26)
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- 03 Robson, G. C. 4.32 Katayama (52)
1915. Note on *Katayama nosophora*. Brit. med. Journ. 1915 Vol. 1 p. 203. [n. g., n. sp. Intermediate host of *Schistosoma japonicum*.]
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- 05 Delsman, H. C. 4.32 *Littorina* : 13
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13.15—2, 14.11, 12, 313, 314, 33, 34, 36, 61, 63, 65, 77, 785, 81, 83, 84, 85
- 06 Loeb, Jacques. 4.32 *Lottia* : 13.9
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- 07 Loeb, Jacques. 4.32 *Lottia* : 13.9
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- 08 Shackleford, Lewis J. 4.32 *Marginella* (68.7)
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- 96609 Bavy, A. 4.32 *Marginella* (81)
1913. Sables de Bahia récoltés par M. SERRE, Consul de France. Bull. Mus. Hist. nat. Paris 1913 p. 481—483, 1 pl. [2 nn. spp. in *Marginella*.]
- 10 Fulton, Hugh C. 4.32 *Melania* (5)
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- 12 Grynfeldt, E. 4.32 *Murex* : 14.35
1913. Démonstrations spéciales. Coupes de l'intestin terminal de *Murex*. C. R. Ass. Anat. Réun. 15 p. 282—283. [Pas de cellules purpuripares. Cellules ciliées.]
- 13 Hankó, B. 4.32 *Nassa* : 11.69
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- 14 Boycott, A. E., and J. W. Jackson. 4.32 *Neritina* : 14.78.5
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- 18 Artom, Cesare. 4.32 Paludino : 14.63.1
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- 15 Gude, G. K. 4.38 *Helix*
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- 23 Sanchez, Domingo. 4.38 *Helix* : 14.63
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- 96724 Flössner, W. 4.38 *Helix* : 14.78
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- 27 Kühn, Walter. 4.38 *Helix* : 15
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- 77 **Eckhardt, Ernst.** 4.38 *Vitrina* : 14
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- 78 **Boycott, A. E.** 4.38 *Vitrina* : 14.6
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- 80 **Henderson, John B.** 4.38 *Volvidens*
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- 81 **Merkel, Erwin.** 4.38 *Xerophila* : 14.32
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- 84 **Preston, H. B.** 4.38 Zonitidae (67)
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(67.5, 6, 8)
- 85 **Godwin-Austen, H. H.** 4.38 Zonitidae (68)
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(68.4, 5, 7)
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- 90 Smith, James Perrin. 4.51
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- 93 Eck, Otto. 4.51 (117)
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- 96784 Kuhlmann, L. 4.51 (117)
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- 95 Ruedemann, R. 4.52 (114)
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- 98 Mariani, Ernesto. 4.52 Temmocheilus (1161)
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- 99 Wepfer, E. 4.53 : 01
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- 96800 Nowak, Jan. 4.53 : 07
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- 05 Del Campana, Domenico. 4.53 (1162)
1900. I Cefalopodi del Medolo di Valtrompia. Boll. Soc. geol. ital. Anno 19 p. 555—644, 2 tav. [12 nn. spp. in: *Phylloceras* 2, *Lyparoceras*. *Harpoceras* 7, *Coeloceras* 2.]
- 06 Douvillé, Robert. 4.53 (1162)
1912. Études sur les Cardiocératidés de Dives, Villers-sur-Mor et quelques autres gisements. Mém. Soc. géol. France Paléont. T. 19 Mém. No. 45 p. 1—77, 5 pls., 84 figg. [7 nn. spp. in: *Pachyoceras* 4 (1 n. var.), *Quenstedticeras* 3.]
(44.17, 22, 33, 41, 42, 48, 62, 83, 91, 93, 47.8, 9)
- 07 Douville, Robert. 4.53 (1162)
1913. Esquisse d'une classification phylogénique des Oppeliidés. Bull. Soc. géol. France (4) T. 13 p. 56—75, 8 figg. [*Oppelia praheckensis* n. sp.]
- 96838 Dacqué, E. 4.53 (1162)
1914. Neue Beiträge zur Kenntnis des Jura in Abessynien. Beitr. Palaeont. Geol. Oesterr.-Ungarn Bd. 27 p. 1—17, 3 Taf. [6 nn. spp. in: *Idoceras* 2, *Perisphinctes* 4. — *Discosphinctes* n. subg.]
- 09 Meister, Ernst. 4.53 (1162)
1914. Zur Kenntnis der Ammonitenfauna des portugiesischen Lias. Zeitschr. deutsch. geol. Ges. Bd. 65 A p. 518—586, 4 Taf., 10 figg. [*Amatheus renzi* n. sp. — 2 nn. varr. in *Hildoceras*.]
- 10 Spath, Leonard Frank. 4.53 (1162)
1914. On Jurassic Ammonites from Jebel Zaghuani (Tunisia). Quart. Journ. geol. Soc. Vol. 69 p. 540—580, 2 pls. [*Protogrammoceras* n. g. pro *Harpoceras* part. *Protogrammoceras wrighti* pro *H. normanianum* WRIGHT non D'ORB., *Peltoceras pervinquieri* pro *P. fouqueti* PERV. non KIL.]
- 11 Zuffardi, P. 4.53 (1162)
1914. Ammoniti liassiche dell' Aquilano. Boll. Soc. geol. ital. Vol. 33 p. 565—618, 2 tav. [1 n. forma in *Hammatoceras*.]
- 12 Douvillé, Robert. 4.53 (117)
1910. Céphalopodes Argentins. Mém. Soc. géol. France Paléont. T. 17 Mém. No. 43, 24 pp., 3 pls., 4 figg. [6 nn. spp. in: *Virgatites* 2, *Polypytchites*, *Holcodiscus* 3.]
- 13 Pervinquière, L. 4.53 (117)
1910. Sur quelques Ammonites du Crétacé algérien. Mém. Soc. géol. France Paléont. T. 17 Mém. No. 42, 86 pp., 7 pls., 33 figg. [8 nn. spp. in: *Algerites* n. g., *Turrilites* 2 (1 n. var.), *Bostrychoceras*, *Schloenbachia*, *Lenticeras*, *Coelopoceras* 2.]
- 96814 von Koenen, A. 4.53 (117)
1904. Ueber die Untere Kreide Helgolands und ihre Ammonitiden. Abh. Ges. Wiss. Göttingen math.-physik. Kl. N. F. Bd. 3 No. 2, 63 pp., 4 Taf. [12 nn. spp. in: *Aspidoceras*, *Simbirskites* 7, *Craspedites*, *Ancylloceras* 2, *Toxoceras*. — *Uhligia* n. g. pro *Hamites minutus*.]

- 96815 Pohl, Hans. 4.53 Beneckeia (1161)
1914. *Beneckeia subdenticulata* POHLIG aus dem Röttelommit von Jena. Zeitschr. deutsch. geol. Ges. Bd. 66 Monatsber. p. 256. [n. sp.]
- 16 Mancini, E. Fossa. 4.53 Hammatoceras (1162)
1914. Osservazioni critiche sugli *Hammatoceras*. Atti Soc. toscana Sc. nat. Pisa Proc. Verb. Vol. 23 p. 59—86. [5 nn. spp.]
- 17 Leidhold, Cl. 4.53 Manticoceras (114)
1914. Ueber einen *Manticoceras intumescens* BEYR. sp. mit erhaltener Mündung. Zeitschr. deutsch. geol. Ges. Bd. 66 B p. 97—100, 1 fig.
- 18 von Koenen, A. 4.53 Polyptychites (117)
1909. Die *Polyptychites*-Arten des Unteren Valanginien. Abh. preuss. geol. Landesanst. N. F. Heft 59, 89 pp., 33 Taf. [40 nn. spp.]
(42.74, 43.53, 55, 58, 47.8)
- 19 Yabe, H. 4.53 Puzosia (117)
1914. Ein neuer Ammonitenfund aus der Trigoniasandstein-Gruppe von Provinz Tosa. Sc. Rep. Tohoku Univ. (2) Geol. Vol. 1 p. 71—74, 1 Taf. [*Puzosia denisoniana*.]
- 20 Spath, L. F. 4.53 Schlotheimia (1162)
1913. On *Schlotheimia greenoughi*, J. SOWERBY, sp. Geol. Mag. N. S. (6) Vol. 2 p. 97—102, 1 pl.
- 21 Spath, Leonard. 4.53 Tragophylloceras (1162)
1914. On the Development of *Tragophylloceras loscombi* (J. SOWERBY). Quart. Journ. geol. Soc. Vol. 70 p. 336—362, 2 pls., 3 figg.
- 22 Robson, G. C. 4.55 (94.1)
1914. Cephalopoda from the Monte Bello Islands. Proc. zool. Soc. London 1914 p. 677—680, 1 fig. [*Sepiadarium auritum* n. sp. and *Polypus* sp.]
4.56, 58
- 96823 Parona, Corrado. 4.56 : 14.99
1900. Sulla Dicotomia delle braccia nei Cefalopodi. Boll. Mus. Zool. Anat. comp. Genova Vol. 4 No. 96, 7 pp., 1 tav.
- 24 Gariaeff, W. 4.56 Argonauta : 14.8
1913. Histologische Bemerkungen über den Bau einiger Organe bei den Cephalopoden. (Vorläufige Mitteilung.) 1. Speiseröhre und Blinddarm (Caecum) von *Argonauta argo* ♀. Anat. Anz. Bd. 45 p. 38—45, 2 Taf.
14.32—34
- 25 de Monterosato. 4.56 Argonauta (26.2)
1914. Note sur les *Argonauta* de la Méditerranée. Journ. Conch. Paris Vol. 61 p. 385—390, 4 pls. [1 n. var.]
- 26 De Gregorio, A. 4.56 Argonauta (26.2)
1915. Cenni de l'*Argonauta argo* L. dei mari di Palermo. Natural. sicil. Vol. 22 p. 193—194.
- 27 Vlès, Fred. 4.56 Octopus : 11.11
1913. Sur l'absorption des rayons visibles par le sang de Poulpe. C. R. Acad. Sc. Paris T. 157 p. 802—805, 1 fig.
- 28 Fredericq, Henri. 4.56 Octopus : 11.12
1913. Recherches expérimentales sur la physiologie cardiaque d'*Octopus vulgaris*. Bull. Acad. Sc. Belgique Cl. Sc. 1913 p. 758—791, 9 figg. [Distension des ventricules constitue excitant naturel. Variations de pression agissent sur fréquence mais pas sur amplitude. Fréquence doublée par élévation de température de 10°. Rôle des ions. Tout ou rien et phénomène de l'escalier. Jeu des valvules. Inhibition par nerf viscéral. Rythme auriculo-ventriculaire déterminé par augmentations de pression. Coordination nerveuse des veines rénales, des cœurs branchiaux, et des oreillettes ainsi que celle des cavités droites et gauches assurée par voie nerveuse.]
- 96829 Polimanti, Osv. 4.56 Octopus : 11.21
1913. Sui rapporti tra peso del corpo e ritmo respiratorio in *Octopus vulgaris* LAM. Zeitschr. allg. Physiol. Bd. 15 p. 449—455. [Di quanto più

è piccolo, di tanto maggiore è il numero delle respirazioni che compie. Curva (ramo d'iperbole asintotica a un asse parallelo a quello dei pesi e all'asse del numero delle respirazioni).]

- 96830 Piéron, H. 4.56 Octopus : 11.45
1913. Sur la manière dont les Poulpes viennent à bout de leurs proies, des Lamellibranches en particulier. Arch. Zool. expér. T. 53 Notes et Rev. p. 1—13, 1 fig. [Toxicité de la salive. Traction sur les valves des Lamellibranches.]
- 31 Hankó, B. 4.56 Octopus : 11.69
1913. Ueber den gespaltenen Arm eines *Octopus vulgaris*. Arch. Entw.-Mech. Bd. 37 p. 217—221, 1 fig. [Zeichen einer Regeneration.]
- 32 Vlès, Fred. 4.56 Octopus : 15.3
1914. Notes sur l'alimentation artificielle du Poulpe. Bull. Soc. zool. France T. 39 p. 19—23. [Nourri d'œufs de poule. Conserve après 2 mois intégrité de ses réflexes externes.]
- 33 Schkaff, Boris. 4.58 : 14.8
1914. Zur Kenntnis des Nervensystems der Myopsiden. Zeitschr. wiss. Zool. Bd. 109 p. 591—630, 3 Taf. 14.81, 83, 89
- 34 Sasaki, Madoka. 4.58 (52)
1914. Notes on the Japanese Myopsida. Annot. zool. japon. Vol. 8 p. 587—629, 2 pls., 1 fig. [5 nn. spp. in: *Euprymna*, *Infoteuthis*, *Sepia* 3.] (52.1—4)
- 35 Wülker, G. 4.58 (9)
1913. Cephalopoden der Aru- und Kei-Inseln. Anhang: Revision der Gattung *Sepioteuthis*. Abh. Senckenberg. nat. Ges. Frankfurt a. M. Bd. 34 p. 449—488, 1 Taf., 7 figg., 1 Karte. [2 nn. spp. in: *Polypus*, *Sepioteuthis*. — Formen aus Celebes, Sumatra, Samoa, Tahiti.] (91.2, 921, 929, 96.1, 2)
- 96836 Mortara, Silvia. 4.58 Carybditoothis : 14.63.1
1915. A proposito delle spermatofore di *Carybditoothis maculata* ritenute spugne parassite. Rend. Accad. Lincei (5) Vol. 24 Sem. 1 p. 359—360.
- 37 Sasaki, Madoka. 4.58 Gonatus (52)
1915. On a New Species of Oegopsids from the Bay of Toyama, *Gonatus septemdentatus*. Trans. Sapporo nat. Hist. Soc. Vol. 5 p. 185—189.
- 38 Sasaki, Madoka. 4.58 Oegopsidae (52.1)
1915. On Three Interesting New Oegopsids from the Bay of Sagami. Journ. Coll. Agric. Sapporo Vol. 6 p. 131—150, 1 pl., 4 figg. [3 nn. spp. in: *Meleagroteuthis*, *Omastrephes*, *Symplectoteuthis*.]
- 39 Sasaki, Madoka. 4.58 Watasenia (52.4)
1914. Observations on Hotaru-ika *Watasenia scintillans*. Journ. Coll. Agric. Sapporo Vol. 6 p. 75—107, 3 pls., 1 fig. 11.56, 99, 14.63, 631, 65, 15.3, 6

59.47 Bryozoa (incl. Pterobranchia).

(Vide etiam: 90643, 90645, 90648, 90650, 90666, 90668, 90669, 90372, 90676, 90679, 90684, 90685, 90659, 90694—90696, 90699, 90702, 90705, 90703, 90710, 90711, 90733, 90753, 90775, 90786, 90788, 90799, 90801, 90802, 90808, 90810, 90839, 90840, 90849, 90853, 90860, 90862, 90863, 92690, 94371, 95343, 95348, 95353, 95372, 95397, 95430, 95440, 95467, 96343.)

- 40 Green, Bessie R. 47 : 07
1914. Preservation of Bryozoa. Trans. Amer. micr. Soc. Vol. 33 p. 55 56.

- 96841 Gerwerzhagen, Ad. 47 : 14
1913. Untersuchungen an Bryozoen (Vorläufige Mitteilung). Sitz.-Ber. Heidelberg. Akad. Wiss. math.-nat. Kl. Jahrg. 1913 B Abh. 9, 15 pp., 6

figg. [Ueberführung der Eier aus den Zooecien in die Ovicellen bei *Bugula*. De- und Regenerationserscheinungen einiger Cheilostomata. Nerven- und Muskelsystem von *Zoobotryon*. Exkretion bei *Cristatella*.]
11.49, 69, 14.65, 73, 83, 89, 47.1, 2

- 96842 **Waters, Arthur Wm.** 47 (67)
1914. The Marine Fauna of British East Africa and Zanzibar, from Collections made by CYRIL CROSSLAND, in the years 1901–1902. Bryozoa — Cyclostomata, Ctenostomata, and Endoprocta. *Proc. zool. Soc. London* 1914 p. 831–858, 4 pls., 1 fig. [3 nn. spp. in: *Crisia* 2, *Mimosella*. *Entalophora wasinensis* n. nom. pro *E. deflexa* SMITH non COUCH.]
(67.6, 8) 47.1, 4
- 43 **Brydone, R. M.** 47.1 (117)
1914. Notes on new or imperfectly known Chalk Polyzoa. *Geol. Mag. N. S.* (6) Vol. 1 p. 97–99, 345–347, 481–483, 3 pls. [13 nn. spp. in: *Cribrilina* 2, *Molia*, *Homalostega* 3, *Membranipora* 7.]
(42.23, 25, 27, 61)
- 44 **Lang, W. D.** 47.1 (117)
1914. Some New Genera and Species of Cretaceous Cheilostome Polyzoa. *Geol. Mag. N. S.* (6) Vol. 1 p. 436–444, 1 pl. [2 nn. spp. in: *Allantopora* (n. g. pro *Hippothoa irregularis*), *Dacryopora* n. g. — *Marssonopora* n. g. pro *Cellepora dispersa*. — *Dacryopora reussi* n. nom. pro *Escharina dispersa* REUSS non *Cellepora dispersa* HAGENOW.]
(42.23, 25, 48.9)
- 45 **Cann, F.** 47.1 (1181)
1912. Les Bryozoaires fossiles des Terrains du Sud-Ouest de la France. VI. Bartonien-Auvernien. (fin). *Bull. Soc. géol. France* (4) T. 12 p. 623–630, 2 pls., 1 fig.
- 46 **Neviani, Antonio.** 47.1 (1183)
1898. Briczoi delle formazioni plioceniche e postplioceniche di Palo, Anzio e Nettuno. *Boll. Soc. geol. ital.* Anno 17 p. 220–232.
- 96847 **Kluge, H.** 47.1 (26)
1914. Die Bryozoen der deutschen Südpolar-Expedition 1901–1903. 1. Die Familien Aetidae, Cellularidae, Bicellaridae, Farciminariidae, Flustridae, Membraniporidae und Cribrilinidae. *Deutsch. Südpol.-Exped. Bd. 15 Zool. Bd. 7* p. 599–678, 8 Taf., 47 figg. [48 nn. spp. in: *Aetia*, *Scrupocellaria* 10, *Anderssonia* n. g., *Bugula* 8 (2 nn. varr. 2 nn. formae), *Bicellaria* 4, *Beania*, *Farciminaria*, *Flustra* 8, *Membranipora* 7, *Chaperia* 6 (1 n. var.), *Membraniporella*. — *Scrupocellaria abyssicola* n. nom. pro *S. funiculata* WATERS non MAC GILLIVRAY, *Membranipora watersi* pro *M. incrustans* WATERS non *M. crassimarginata* var. *incrustans* BUSK.]
(26.1, 3, 7, 9)
- 48 **Annandale, N.** 47.1 (53.9)
1913. A Report on the Biology of the Lake of Tiberias. Second Series. The Polyzoa of the Lake of Tiberias. *Journ. Proc. Asiat. Soc. Bengal* Vol. 9 p. 223–228, 2 figg. [*Plumatella auricomis* n. sp. 1 n. subsp. in *Fredericella*.]
- 49 **Neviani, Antonio.** 47.1 (45)
1900. Revisione generale dei Briozoi fossili italiani. *Boll. Soc. geol. ital.* Anno 19 p. 10–25. (1181–119) (45.1, 3, 4, 79, 8, 9)
- 50 **Neviani, Antonio.** 47.1 (45.5)
1900. Briozoi terziari e posterziari della Toscana. *Boll. Soc. geol. ital.* Anno 19 p. 349–375, 6 figg. [*Smittia canavarii* n. sp. 2 nn. varr. in: *Microporella*, *schizoporella*.] (1181, 1183, 119)
- 51 **Herwig, Ernst.** 47.1 Alcyonidium : 11.65
1914. Beiträge zur Kenntnis der Knospung bei den Bryozoen. *Arch. Nat. Jahrg. 79 A Heft 12* p. 1–24, 29 figg. [*Alcyonidium gelatinosium*.]
- 96852 **Robertson, Alice.** 47.1 *Crisia* : 13
1903. Embryology and Embryonic Fission in the Genus *Crisia*. *Univ. California Public. Zool. Vol. 1* p. 115–156, 4 pls. [Origin of sexual ele-

ments from mesoderm at growing tips of colony. Union with buds as they arise. Fertilization or parthenogenesis. Development. Formation of secondary embryos.] 13.15, 14.63, 65

- 96853 Gürich, G. 47.1 Solenopora (114)
1914. Solenopora im oberdevonischen Kontaktkalk von Ebersdorf bei Neurode in Schlesien. Zeitschr. deutsch. geol. Ges. Bd. 66 B p. 383—384.

59.48 Brachiopoda.

(Vide etiam: 90613, 90645—90647, 90649, 90653—90658, 90661, 90663—90697, 90699—90702, 90704—90711, 90713—90717, 90720—90722, 90724—90726, 90728, 90729, 90733—90735, 90737, 90739, 90742, 90743, 90745, 90747—90751, 90753, 90760, 90762, 90764—90766, 90768, 90769, 90777, 90786, 90788—90791, 90797, 90799, 90800, 90803, 90805, 90808, 90813, 90821, 90838—90846, 90848—90853, 90856, 90857, 90860—90863, 92021, 92324, 94421, 96327, 96328, 96332, 96333, 96336, 96340—96343, 96352, 96361, 96365, 96378, 96392, 96405, 96429.)

- 54 Greger, Darling K. 48
1914. On the Retention of the Original Color Ornamentation in Fossil Brachiopods. Nautilus Vol. 28 p. 93—95.
- 55 Williams, Henry Shaler. 48 (113)
1913. Correlation problems suggested by a study of the faunas of the Eastport Quadrangle, Maine. Bull. geol. Soc. Amer. Vol. 24 p. 377—398.
- 56 Shimer, H. W. 48 (114)
1913. Spiriferoids of the Lake Minnewanka Section, Alberta. Bull. geol. Soc. Amer. Vol. 24 p. 233—240.
- 57 Kozłowski, Roman. 48 (115)
1914. Les Brachiopodes du carbonifère supérieur de Bolivie. Avec une Notice géologique par A. DEREIMS. Ann. Paléont. T. 9 p. 1—100, 11 pls., 14 figg. [4 nn. spp. in *Productus* 2 (1 n. var.), *Derbyia*, *Camarophoria*.]
- 96858 Buckman, S. S. 48 (1162)
1915. The Brachiopoda of the Namyau Beds of Burma: Preliminary Notice. Rec. geol. Surv. India Vol. 45 p. 75—81.
- 59 Fabiani, Ramiro. 48 (118)
1914. I Brachiopodi del Terziario Veneto. — Notizie sommarie. Atti Accad. scient. veneto-trent.-istriana (3) Vol. 6 p. 129—132. (1181, 1182)
- 60 Gatliff, J. H., and C. J. Gabriel. 48 (94.5)
1914. List of Recent Victorian Brachiopoda. Victorian Natural. Vol. 30 p. 210—214, 1 pl.
- 61 Chapman, Frederick. 48 Lingula: 14.78.5
1914. Notes on Shell-structure in the Genus *Lingula*, Recent and Fossil. Journ. R. micr. Soc. London 1914 p. 28—31, 1 pl.
- 62 von Seidlitz, Wilfried. 48 Misólia (1161)
1914. Beiträge zur Geologie von Niederländisch-Indien von GEORG BOZHM. II. Abteilung. 2. Abschnitt. *Misólia*, eine neue Brachiopoden-Gattung aus den Athyridenkalken von Buru und Misól. Palaeontographica Suppl.-Bd. 4 Abt. 2 p. 163—194, 3 Taf., 9 figg. [*misólica* n. sp. 3 nn. varr.]
- 63 Quiring, H. 48 Strophomenidae (114)
1914. Zusammenstellung der Strophomeniden des Mitteldevons der Eifel nebst Beiträgen zur Kenntnis der Wanderbewegung der Brachiopoden im Eifeldevon. Neu. Jahrb. Min. Geol. Pal. 1914 Bd. 1 p. 113—142, 1 Taf., 1 fig. [2 nn. spp. in: *Stropheodonta*, *Plectambonites*.]
- 96864 Thomson, J. Allan. 48 Terebratulidae
1915. Brachiopod Morphology: Types of Folding in the Terebratulacea. Geol. Mag. N. S. (6) Vol. 2 p. 71—76. [*Dallinella* n. g. pro *Terebratella obsoleta*.]

59.49 Tunicata.

(Vide etiam: 91513, 92021, 92023, 92063, 92073, 92143, 92163, 92309, 92550, 92690, 92368, 92869, 93286, 94421, 94527, 94999, 95161, 95348, 95355 — 95357, 95365, 95368, 95370, 95372, 95467, 95469.)

- 96865 Stiles, C. W. 49
1914. Seventh List of Generic Names (Tunicates) under Consideration in Connection with the Official List of Zoological Names. Science N. S. Vol. 39 p. 619—620. — Zool. Anz. Bd. 44 p. 238—240. — Liste de noms génériques (Tuniciers) proposés pour la liste officielle de noms zoologiques. Bull. Soc. zool. France T. 39 p. 142—144. 49.2, 5, 7
- 66 Lamy, Ed. 49 : 091
1913. Revue de zoologie: Mollusques et Tuniciers. Rev. gén. Sc. T. 24 p. 852—858. 49.3, 4
- 67 Aclouque, A. 49 : 14
1913. Les provertébrés. Cosmos Paris N. S. T. 69 p. 569—571, 5 figg. 49 : 14.28
- 68 Julin, Ch. 49 : 14.28
1914. Les principes d'une classification naturelle des Tuniciers. Bull. Soc. zool. France T. 39 p. 66—69, 13 figg. [Branchies.] 49.1—7
- 69 Hartmeyer, R. 49 (26.12)
1915. Die Ascidienfauna von Plymouth. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 428—434. 49.3, 4
- 70 Rodriguez y López-Neyra de Gorgot, E. 49 (46.3)
1914. Notas sobre algunos Urocordios de Santander. Mem. Soc. españ. Hist. nat. T. 9 p. 489—512, 10 figg. 49.3, 4, 6
- 71 Slniter, C. Ph. 49 (929)
1913. Ascidien von den Aru-Inseln. Abh. Senckenberg. nat. Ges. Frankfurt a. M. Bd. 35 p. 65—78, 2 Taf. [7 nn. spp. in: *Stolonica*, *Polyandrocarpa*, *Sycozoa*, *Polyclinum*, *Didemnum*, *Didemnopsis*, *Polysyncraton*.] (26.7) 49.3, 4
- 96872 Lohmann, H. 49.2 (26)
1914. Die Appendicularien der Valdivia-Expedition. Verh. deutsch. zool. Ges. Vers. 24 p. 157—192, 11 figg. [4 nn. spp. in *Althoffia* 3, *Chunopleura* n. g.] (26.1, 3, 4, 7, 9)
- 73 Lohmann, H. 49.2 Megalocercus (26)
1914. Die Appendicularien-Gattung *Megalocercus*, zugleich ein Beitrag zu den biologischen Erlebnissen der Ausfahrt der „Deutschland“ 1911. Mitt. nat. Mus. Hamburg Jahrg. 31 Beih. 2 p. 353—366, 8 figg. (26.2, 3, 4, 7)
- 74 Bethe, Albrecht. 49.3 : 11.11
1914. Les globules du sang des Ascidien sont-ils perméables pour les colorants acides? (Note préliminaire). Bull. Inst. océanogr. Monaco No. 284, 2 pp. [Colorations bien nettes des cellules dont la membrane plasmatique est intacte obtenues avec des colorants acides, en rapport avec l'acidité du suc cellulaire des globules.]
- 75 Michaelson, W. 49.3 (6)
1914. Diagnosen einiger neuer westafrikanischer Ascidien. Mitt. nat. Mus. Hamburg Jahrg. 31 Beih. 2 p. 74—79. [3 nn. spp. in: *Caesira*, *Styela* (1 n. var.), *Leptoclinides* (1 n. var.).] (66.7, 99, 67.3, 68.8)
- 76 Fuchs, H. M. 49.3 Ciona : 11.53
1914. The Effect of Abundant Food on the Growth of Young *Ciona intestinalis*. Biol. Centralbl. Bd. 34 p. 429—434, 9 figg. [Siphon elongation due to abundant food.]
- 96877 Fuchs, H. M. 49.3 Ciona : 11.66
1914. On the Conditions of Self-Fertilization in *Ciona*. Arch. Entw.-Mech. Bd. 40 p. 157—204. [Dependent on sperm concentration and upon time products have been in sea-water. Contact with own sperm decreases ease with which eggs can later be cross-fertilized. Many larvae from self-fertilized eggs fail to settle and almost always die off in a few days.]

- 96878 Daumézou, G. 49.3 Microcosmus : 11.05
1914. Sur l'acidité d'un Tuniciere alimentaire des côtes du Narbonnais.
(Réun. biol. Marseille.) C. R. Soc. Biol. Paris T. 76 p. 323—324.
- 79 Oka, Asajiro. 49.3 Molgula (5)
1914. Notizen über japanische Ascidien, II. Annot. zool. japon. Vol. 8
p. 443—458, 16 figg. [6 nn. spp. in *Molgula*.]
(52.7, 57.1)
- 80 Hartmeyer, R. 49.3 Molgulidae (26)
1914. Diagnosen einiger neuer Molgulidae aus der Sammlung des Berliner Museums nebst Bemerkungen über die Systematik und Nomenklatur dieser Familie. Sitz-Ber. Ges. nat. Freunde Berlin 1914 p. 1—27, 9 figg. [3 nn. spp. in: *Molgula*, *Paramolgula*, *Pareugyrioides* (n. g. pro *Paramolgula dalli*), — *Molgulina* n. g. pro *Molgula eugyroides*.]
(26.6, 7) (52, 83)
- 81 Pizon, A. 49.4 Circinalium : 11.65
1913/14. La blastogénèse estivale et la blastogénèse printanière des Polyclinidés. Commun. 9me Congr. intern. Zool. Monaco Sér. 3 p. 19—20. — C. R. p. 422.
- 82 Herdman, W. A. 49.4 Diazona (41.17)
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- 83 Caullery, M. 49.4 Diazona (88)
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fig.

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1—11, 1 pl. 16.9 : 7.56, : 84.2

- 96957 Nicoll, William. 51.22 : 16.9 : 6
1914. Trematode Parasites from Animals dying in the Zoological Society's Gardens during 1911—1912. *Proc. zool. Soc. London* 1914 p. 139—154, 4 pls. [11 nn. spp. in: *Mediorima* n. g., *Ommatobrephus* n. g., *Opisthogenes* n. g., *Opisthioglyphe*, *Styphlodora*, *Lyperosomum* 2, *Brachycoelium*, *Echinostomum*, *Harmothrema* n. g., *Hemistomum*.]
16.9 : 81.1, 21, 26, : 84.1, : 86, : 87.1, : 89.7
- 58 Ariola, Vincenzo. 51.22 : 16.9 : 7
1898. Di alcuni Trematodi di pesci marini. *Boll. Mus. Zool. Anat. comp. Genova* Vol. 4 No. 81, 10 pp., 1 tav. [3 nn. spp. in: *Microcotyle Distomum*, *Agamodistomum*.]
16.9 : 7.31, 38, 58 (26.2)
- 59 Katsurada, F. 51.22 : 16.9 : 7
1914. Studien über Trematodenlarven bei Süßwasserfischen, mit besonderer Berücksichtigung der Elb- und Alsterfische. *Centralbl. Bakt. Parasit. Abt. 1 Orig. Bd. 73 p. 304—314*, 1 Taf.
16.9 : 7.2, 55, 56, 58
- 60 Nicoll, William. 51.22 : 16.9 : 7
1914. The Trematode Parasites of Fishes from the English Channel. *Journ. mar. biol. Ass. Plymouth N. S. Vol. 10 p. 466—505*, 6 figg. [*Bacciger* n. g. pro *Distomum baccigerum*.]
16.9 : 7.31, 35, 53, 55—58
- 61 Nicoll, William. 51.22 : 16.9 : 7
1915. A List of the Trematode Parasites of British Marine Fishes. *Parasitology* Vol. 7 p. 339—378.
16.9 : 7.31, 35, 53, 55—58
- 62 Pratt, Henry S. 51.22 : 16.9 : 81.3
1914. Trematodes of the Loggerhead Turtle (*Caretta caretta*) of the Gulf of Mexico. *Arch. Parasitol. T. 16 p. 411—427*, 2 pls. [3 nn. spp. in: *Wilderia* n. g., *Pachypsolus*, *Rhytidodes*.] (75.9)
- 96968 Skrzabin, K. I. 51.22 : 16.9 : 82
1913. *Tracheophilus sisowii* n. g. n. sp. Ein Beitrag zur Systematik der Gattung *Typhlocœlum* Stossich und der verwandten Formen. *Centralbl. Bakt. Parasit. Bd. 69 Abt. 1 Orig. p. 90—95*, 1 Taf.
(44.36, 57.6) 16.9 : 84.1
- 64 Nicoll, William. 51.22 : 16.9 : 82
1914. The Trematode Parasites of North Queensland. II. Parasites of Birds. *Parasitology* Vol. 7 p. 105—126, 2 pls. [11 nn. spp. in: *Opisthorchis*, *Orchipeum*, *Echinostomum* 4, *Echinochasmus*, *Platynotrema* n. g. 2, *Clinostomum*, *Haematotremphus*.]
16.9 : 83.1, 3, 4, : 87.4, : 89.1
- 65 Railliet, A., A. Henry, et J. Bauche. 51.22 : 16.9 : 9.735
1914. Sur les Amphistomiens des Ruminants domestiques de l'Annam. *Rec. Méd. vétér. Alfort Bull. Mém. Soc. centr. Méd. vétér. T. 91 p. 195—201*.
- 66 Ciurea, J. 51.22 : 16.9 : 9.74
1913. Opisthorchiden aus der Leber der Hauskatze in Rumänien. *Zeitschr. Infektionskr. parasit. Krankh. Hyg. Haustiere Bd. 14 p. 458—465*, 1 Taf., 1 fig. [*Pseudamphistomum danubiense* n. sp.]
(498)
- 67 Barker and Parsons. 51.22 Aorchis : 16.9 : 81.3
1914. A new species of Monostome from the Painted Terrapin, *Chrysemys marginata*. *Zool. Anz. Bd. 45 p. 193—194*. [*Aorchis* n. g. *extensus* n. sp.]
(76.2, 77.6)
- 68 Kobayashi, Harujiro. 51.22 Clonorchis : 14
1915. On the Life-History and Morphology of *Clonorchis sinensis*. *Centralbl. Bakter. Parasit. Abt. 1 Orig. Bd. 75 p. 299—318*, 4 pls. [Cyprioid fishes (12 spp.) as intermediate hosts. Maturity reached in man cat, dog, rabbit, guinea-pig, rat.]
14.32, 34, 61, 63, 64, 65, 66, 67, 76, 77, 83, 89, 16.9 : 7.55, : 9.32, 74, 9
- 96969 Stossich, Michele. 51.22 Distomidea
1903. Note distomologiche. *Boll. Soc. adriat. Sc. nat. Trieste* Vol. 21

- p. 193—201. [*Diphtherostomum* n. g. pro *Distomum brusinae*, *Lepocreadium* pro *D. album*]
 96970 Levy, Fritz. 51.22 *Distomum* : 13.1
 1914. Studien zur Zeugungslehre. Dritte Mitteilung. Kurze Bemerkungen über die Chromatinverhältnisse in der Spermatogenese, Oogenese und Befruchtung des *Distomum turgidum* Brandes (sp?), Arch. mikr. Anat. Bd. 85 Abt. 2 p. 125—134, 1 Taf., 1 fig. [Statt einer Metasynthese eine parallele oder strepsigene Aneinanderlagerung ohne echte Zygotenie (Amphimetasyndese).] 13.11, 13, 14.631
- 71 Linton, Edwin. 51.22 *Distomum* : 16.9 : 7.58
 1914. Note on *Distomum trachinoti* MacCallum. Centralbl. Bakt. Parasit. Abt. 1 Orig. Bd. 73 p. 54. [Seen by author and mentioned as *D.* sp. from *Trachinotus*.]
- 72 Förster, Gotthard. 51.22 *Distomum* : 16.9 : 9.74
 1914. Beiträge zur Anatomie und Histologie von *Distomum acutum* Leuck. Arch. Nat. Jahrg. 80 A Heft 5 p. 1—33, 2 Taf., 4 figg. [Hautschicht aus Matrix- und Basalmembran. Subcuticularschicht begleitet Pharynx, Oesophagus, Laurer'schen Kanal und Vagina. Sogen. „grosse Zellen“ sind Nervenzellen. Muskulatur aus Subcuticularschicht gebildet. Schalen-, Prostata- und Kopfdrüsen (knochenzerstörendes Sekret). Eischale wird aus Dotterzellensekret gebildet.] 14.31, 32, 34, 61, 63, 64, 65, 66, 67, 73, 76, 77, 8
- 73 Ssinitzin, D. 51.22 *Fasciola* : 15
 1914. Neue Tatsachen über die Biologie der *Fasciola hepatica* L. Vorläufige Mitteilung. Centralbl. Bakt. Parasit. Abt. 1 Orig. Bd. 74 p. 280—285, 3 figg. [Schwimmende Cysten. Durchdringen der Darmwände durch junge *Distoma*.]
- 74 Dollfus, Robert. 51.22 *Gymnophallus* : 16.9 : 4.1
 1912. Contribution à l'étude des Trématodes marins des côtes du Boulonnais. Une méta-cercaire margaritifère parasite de *Donax vittatus* DA COSTA. Mém. Soc. zool. France T. 25 p. 85—144, 1 pl., 3 figg.
- 96975 Gille, Karl. 51.22 *Gyrodactylus* : 13.1
 1914. Untersuchungen über die Eireifung, Befruchtung und Zellteilung von *Gyrodactylus elegans* v. NORDMANN. Arch. Zellforsch. Bd. 12 p. 415—456, 3 Taf. [Karyomeriten enthalten alles Chromatin der Chromosomen aus denen sie hervorgehen. Chromosomen entstehen aus den beiden grössten Karyomeriten. Normalchromosomenzahl 12, in 1. Reifeteilung bereits 6. Spermatoozonkopf zerfällt in 6 Chromosomen. Centrosomenumwandlungen. Asymmetrische Centrosomen bei Reifeteilungen. Weder Spermacentrosom noch -Strahlung.] 13.11—15
- 76 Krause, Richard. 51.22 *Hemistomum* : 14
 1914. Beitrag zur Kenntnis der Hemistominen. Zeitschr. wiss. Zool. Bd. 112 p. 93—240, 1 Taf., 78 figg. [Bau. Beschreibung der Arten : 3 nn. spp.] 14.3, 31, 63, 65, 66, 67, 76, 77, 81, 83, 9
 16.9 : 84.3, : 89.7, : 9.74 (43.6, 62, 81)
- 77 MacCallum, G. A. 51.22 *Microcotyle* : 16.9 : 7.5
 1915. Notes on the genus *Microcotyle*. III. Zool. Jahrb. Abt. Syst. Bd. 38 p. 71—78, 3 figg. [3 nn. spp.] 16.9 : 7.57, 58 (26.1)
- 78 Stossich, Michele. 51.22 *Monostomidae* : 16.9 : 8.2
 1903. Il *Monostomum mutabile* ZEDER e le sue forme affini. Boll. Soc. adriat. Sc. nat. Trieste Vol. 21 p. 1—40, 9 tav. [9 nn. spp. in : *Cyclocoelium* 5, *Haematotrepus* (n. g. pro *Monostomum lanceolatus*) 3, *Ophthalmophagus* n. g. — *Typhlocoelium* n. g. pro *Monostomum flavum*.] 16.9 : 83.1—3, : 84.2 (52, 57, 62, 81)
- 79 Ciurea, I. 51.22 *Opisthorchis* : 16.9 : 7.55
 1914. Recherches sur la source de l'infection de l'homme et des animaux par les distomes de la famille des Opisthorchiidés. Bull. Sect. scient. Acad. Roumaine Ann. 2 p. 201—205.
- 96980 Linton, Edwin. 51.22 *Parorchis* : 16.9 : 84.2
 1914. Notes on a Viviparous Distome. Proc. U. S. nation. Mus. Vol. 46 p. 551—555, 1 pl. [*Parorchis avitus* n. sp.]

- 96981 Crow, H. E. 51.22 Renifer : 16.9 : 81.2
1913. Some Trematodes of Kansas Snakes. (Contrib. zool. Lab. No. 203.) Bull. Kansas Univ. Vol. 15 Science Bull. Vol. 7 p. 123—134, 1 pl. [3 nn. spp. in *Renifer*.] 16.9 : 81.21, 26
- 82 Leiper, R. T., and E. L. Atkinson. 51.22 Schistosoma
1915. Observations on the Spread of Asiatic Schistosomiasis. Brit. med. Journ. 1915 Vol. 1 p. 201—203. [Transmission by *Katayama nosophora*.]
- 83 Lindner, Erwin. 51.22 Schistosomum : 14.63.1
1914. Ueber die Spermatogenese von *Schistosomum haematobium* BILH. (*Bilharzia haematobia* COBB.) mit besonderer Berücksichtigung der Geschlechtschromosomen. Arch. Zellforsch. Bd. 12 p. 516—538, 2 Taf., 1 fig. [Normalchromosomenzahl 14. In 1. Reifeteilung 6 bivalente Autosomen und 2 univalente Heterosomen. Bei der Befruchtung erhält das ♂ $8 + 6 = 14$, das ♀ $8 + 8 = 16$.]
- 84 Miyairi, K., und M. Suzuki. 51.22 Schistosomum : 16.9 : 4.32
1914. Der Zwischenwirt des *Schistosomum japonicum* KATSURADA. Mitt. med. Fakult. Univ. Kyushu Kyushu Fukuoka Bd. 1 p. 187—197, 2 Taf. [Wasserschnecke der Familie Hydrobiidae.]
- 85 Archibald, R. G. 51.22 Schistosoma : 16.9 : 9.9
1914. Intestinal Schistosomiasis in the Sudan. With Notes on the Treatment of Two Cases by Means of Autogenous Vaccines of Coli-like Organisms. — Brit. med. Journ. 1914 Vol. 1 p. 297—299. — Intestinal Schistosomiasis in the Sudan. Journ. trop. Med. Hyg. London Vol. 17 p. 78—79.
- 86 Bovaird, David, and Russell L. Cecil. 51.22 Schistosomum : 16.9 : 9.9
1914. Schistosomiasis japonica: A Clinical and Pathological Study of two Cases. Amer. Journ. med. Sc. Vol. 198 p. 187—206, 3 figg. [With description of the parasite and the pathogenesis.]
- 96937 Conor, A. 51.22 Schistosomum : 16.9 : 9.9
1914. Essais de transmission de la bilharziose. Bull. Soc. Path. exot. T. 7 p. 202—206. [Voie cutanée probable.]
- 88 Fujinami, A. 51.22 Schistosomum : 16.9 : 9.9
1914. Zur Pathologie der japanischen *Schistosomum*-Krankheit. Verh. Ges. deutsch. Nat. Aerzte Vers. 85 Tl. 2 Hälfte 2 p. 155—157.
- 89 White, H. 51.22 Schistosomum : 16.9 : 9.9
1914. A Case of Schistosomiasis japonica. Lancet Vol. 186 p. 172—173.
- 90 Dollfus, Robert. 51.22 Solenocotyle : 16.9 : 4.58
1913. A propos d'un Trématode parasite du Calmar. Bull. Soc. zool. France T. 38 p. 220—223. [*Solenocotyle chiajei*.]
- 91 Merton, H. 51.22 Temnocephala : 14
1914. Beiträge zur Anatomie und Histologie von *Temnocephala*. Abh. Senckenberg. nat. Ges. Frankfurt a. M. Bd. 85 p. 1—58, 4 Taf., 7 figg. 14.31, 316, 32, 34, 61—65, 73, 76, 77, 81, 83, 84, 89
- 92 Plate, L. 51.22 Temnocephalidae (54.87)
1914. Untersuchungen zur Fauna Ceylons nach den Sammlungen von L. PLATE. I. Ueber zwei ceylonische Temnocephaliden. Jena. Zeitschr. Nat. Bd. 51 p. 707—722, 2 Taf. [*Caridinicola indica*, *Monodiscus n. g. parvus* n. sp.] 14.31, 32, 33, 61, 63, 64, 65, 73, 76, 77, 81, 83, 89
- 96993 Setti, Ernesto. 51.22 Tristomum : 16.9 : 7.58
1899. Contributo per una revisione dei Tristomi. I. *Tristomum coccineum* CUV. e *Tristomum papillosum* DIES. Boll. Mus. Zool. Anat. comp. Genova Vol. 4 No. 74, 7 pp., 3 figg. — III. Nuove sinonimie fra i Tristomi. No. 75, 3 pp. — III—IV. Osservazioni sul *T. pelamydis* TASCHBG. e Sulla distribuzione geografica dei Tristomi. No. 76, 5 pp., 2 figg. — Secondo contributo per una revisione dei Tristomi e descrizione di una nuova specie. No. 79, 9 pp., 3 figg. [*T. onchidiocotyle* n. sp.] (26.1, 2, 4, 7)

- 96496 **Ödner, T.** 51.22 Troglotremitidae : 16.9 : 6
1914. Die Verwandtschaftsbeziehungen der Trematodengattung *Paragonimus* BRN. Zool. Bidrag Uppsala Bd. 3 p. 231—246, 5 figg. [Troglotremitidae n. fam. — *Pholeter* n. g. pro *Paragonimus gastrophilus*, *Troglotrema* pro *P. acutum*.] 16.9 : 84.4, : 88.1, : 9.74, 745
- 95 **Foster, Winthrop D.** 51.22 Tropicodocerca : 16.9 : 83.3
1914. A Peculiar Morphologic Development of an Egg of the Genus *Tropicodocerca* and its Probable Significance. Journ. Parasitol. Vol. 1 p. 45—47, 1 fig. 14.65.1
- 96 **Della Valle, Paolo.** 51.23 : 11.69
1914. Studi sui rapporti fra differenziazione e rigenerazione. 2. L'inibizione della rigenerazione del capo nelle Planarie mediante la cicatrizzazione. Analisi del determinismo causale dell'accrescimento rigenerativo. Arch. zool. Napoli Vol. 7 p. 275—312, 5 figg. [Mutuo contatto fra le varie parti totipotenti è quello che mentre in esse inibisce sviluppo di altre differenziazioni, vi permette raggiungimento del massimo possibile di percentuale di quella differenziazione che nell'insieme complessivo corrisponde a quella determinata posizione.]
- 97 **Toedtmann, Willy.** 51.23 : 13.1
1913. Die Schalenbildung der Eicocons bei Turbellarien. Arch. Hydrobiol. Planktonkde. Bd. 8 p. 529—554, 11 figg.
- 98 **Peebles, Florence.** 51.23 (26.2)
1915. A Description of three Acoela from the Gulf of Naples. 1. *Aphanostoma pulchella*, (ULJANIN, non *A. pulchella* mihi PERRYASLAWZEW). 2. *Monochocerus lineatus*, n. sp. 3. *Amphiscotops fuliginus*, n. sp. Mitt. zool. Stat. Neapel Bd. 22 p. 291—312, 1 pl. 14.31, 32, 63, 64, 65, 67, 73, 76, 77, 84, 88, 89
- 99 **Beklemischew, W.** 51.23 (26.28)
1914. Ueber einige acöle Turbellarien des Kaspischen Meeres. Zool. Anz. Bd. 45 p. 1—7, 4 figg. [2 nn. spp. in: *Anaperus*, *Achoerus* n. g.]
- 97000 **Böhmig, Ludwig.** 51.23 (26.9)
1914. Die Rhabdocoelen, Turbellarien und Tricladen der deutschen Südpolar-Expedition 1901—1903. Deutsch. Südpol.-Exped. Bd. 15 Zool. Bd. 7 p. 1—33, 3 Taf., 4 figg. [6 nn. spp. in: *Hypoblepharina* n. g. 3, *Plagiosomum* 3. — *Hypoblepharinidae* n. fam.]
- 01 **Fuhrmann, O.** 51.23 (86)
1914. Voyage d'exploration scientifique en Colombie. Planaires terrestres de Colombie. Mém. Soc. neuchâteloise Sc. nat. Vol. 5 2me Pt. p. 748—792, 3 pls., 39 figg. [22 nn. spp. in: *Geoplana* 17, *Pelmatoplana*, *Rhynchodemus* 3, *Amblyplana*.] — p. 793—804, 1 pl., 13 figg. [6 nn. spp. in: *Vortex* 2, *Planaria* 4.]
- 02 **Hérubel, Marcel A.** 51.23 Convoluta (44.11)
1913. Sur la présence de *Convoluta flavibacillum* JENS. à Roscoff. Bull. Soc. zool. France T. 38 p. 319—320.
- 03 **Lloyd, Dorothy Jordan.** 51.23 Gunda : 11.69
1914. The Influence of Osmotic Pressure on the Regeneration of *Gunda ulvae*. Rep. 83d Meet. Brit. Ass. Adv. Sc. p. 514. [Lowering osmotic pressure below 15 or raising it above 22.5 atmospheres retards or prevents regeneration.] — The Influence of the Position of the Cut upon Regeneration in *Gunda ulvae*. Proc. R. Soc. London Vol. 87 B p. 355—366, 9 figg. [Regeneration of posterior parts independent of presence of cerebral ganglia, lateral regeneration behind level of ganglia independent, in front of ganglia requires presence of 1 complete ganglion. Anterior regeneration requires presence of about $\frac{2}{3}$ of both ganglia. Formation of heteromorphic heads.]
- 97004 **von Voss, Hermann.** 51.23 Mesostoma : 13.11
1914. Cytologische Studien an *Mesostoma ehrenbergi*. Arch. Zellforsch. Bd. 12 p. 159—194, 4 Taf., 5 figg. [Keimlager ein Syncytium. Synaptisches Stadium ohne Konjugation. Umgekehrte Reaktion der Kernkom-

- ponenten. Im diakinetischen Kern 10 Chromosomen. In der frühesten Prophase temporäre Parallelkonjugation. Reduktionelle I. Reifeteilung. II. Teilung ohne Ruhestadium, äquatoriell.]
- 97075 de Beauchamp, P. 51.23 *Monoophorum* (41.79)
1913. Sur la faune (Turbellaries en particulier) des eaux saumâtres du Socoa. II. — *Monoophorum graffi* n. sp. Bull. Soc. zool. France T. 38 p. 159–162, 2 figg.
- 06 Cognetti de Martiis, Luigi. 51.23 *Phaenocora* (45.1)
1914. *Phaenocora jucunda*. Nuova specie di Turbellario Rhabdocelo. (Nota preliminare). Boll. Mus. Zool. Anat. comp. Torino Vol. 29 No. 685, 2 pp.
- 07 Böhmg, L. 51.23 *Phaenocora* (63.7)
1914. Beiträge zur Kenntnis der Süßwasserfauna des Kaplandes und einiger Subantarktischer Inseln. *Phaenocora foliacea* (*Derostoma foliaceum*) n. sp. ein Strudelwurm aus dem Süßwasser vom Kapland. Deutsch. Südpol.-Exped. Bd. 16 Zool. Bd. 8 p. 87–91, 4 figg.
- 08 Child, C. M. 51.23 *Planaria* : 11
1914. Starvation, Rejuvenescence and Acclimation in *Planaria dorotocephala*. Arch. Entw.-Mech. Bd. 38 p. 418–446, 3 figg. [Susceptibility to depressing agents. Metabolism higher in young than in old animals, and in starvation than in abundance. Acclimation affected by nutrition. Starvation reduction essentially a process of rejuvenescence (metabolism as in young). Senescence a decrease in rate of metabolism (decrease in permeability of membranes, increase in density and in proportion of inactive substance). Cyclic character.] 11.044, 3, 39
- 97079 Child, C. M. 51.23 *Planaria* : 11
1914. Studies on the Dynamics of Morphogenesis and Inheritance in Experimental Reproduction. VII. The Stimulation of Pieces by Section in *Planaria dorotocephala*. Journ. exper. Zool. Vol. 16 p. 413–441, 4 figg. [Section leads to temporary increase in rate of metabolism varying in amount inversely as length of piece and according to body region (increasing posteriorly). The greater the increase in metabolism rate, the less the frequency of head-formation. Increase in rate of metabolism in connection with reconstitution.] 11.044, 64, 69
- 10 Child, C. M. 51.23 *Planaria* : 11.044
1913. Studies on the Dynamics of Morphogenesis and Inheritance in Experimental Reproduction. VI. The Nature of the Axial Gradients in *Planaria* and their Relation to Antero-Posterior Dominance, Polarity and Symmetry. Arch. Entw.-Mech. Bd. 37 p. 108–158, 13 figg. [Length of life in KCN etc. shows gradient in rate of metabolic reaction along anteroposterior axis (anterior region highest rate). Differences in reaction to high and to low concentrations. Axial gradients in rate of reaction constitute basis of polarity and of symmetry. Region of highest rate dominates at beginning of development. Dominance as basis of inheritance and development.]
- 11 Child, C. M. 51.23 *Planaria* : 11.6
1914. Asexual Breeding and Prevention of Senescence in *Planaria velata*. Biol. Bull. Woods Hole Vol. 26 p. 286–293. [13 asexual generations without senescence. Inhibition of senescence by partial starvation. Alternation of senescence and rejuvenation in asexual cycle.]
- 12 Child, C. M. 51.23 *Planaria* : 11.6
1914. Studies on the dynamics of morphogenesis and inheritance in experimental reproduction. VIII. Dynamic factors in head-determination in *Planaria*. Journ. exper. Zool. Vol. 17 p. 61–79, 2 figg. [Head-determination begins immediately after section (stimulation). Dependent upon adequate physiological isolation of cells at anterior end of severed piece. Influence of length of piece in terms of axial gradients.] 11.64, 69
- 97013 Mrázek, Al. 51.23 *Planaria* : 11.69
1914. Regenerationsversuche an der tripharyngealen *Planaria anophthal*.

ma. Arch. Entw.-Mech. Bd. 38 p. 252—276, 9 figg. [Wiederherstellung der Tripharyngie. Fissiparitäts- und Verletzungstheorie der Polypharyngie (Auseinandersetzung mit WILHELM).]

- 97014 **Rappeport, T.** 51.23 *Planaria* : 14.63.1
1914. Die Spermatogenese von *Planaria alpina*. Zool. Anz. Bd. 43 p. 620—626, 8 figg.
- 15 **Steinmann, Paul.** 51.23 *Planaria* (929)
1914. Beschreibung einer neuen Süßwassertriclade von den Kei-Inseln nebst einigen allgemeinen Bemerkungen über Tricladen-Anatomie. Abh. Senckenberg. nat. Ges. Frankfurt a. M. Bd. 35 p. 109—121, 1 Taf., 4 figg. [*Planaria mertoni* n. sp.]
14.32, 34, 61, 63, 64, 65, 77, 81, 83, 84, 83
- 16 **Kepner, William H., and William H. Taliaferro.** 51.23 *Prorhynchus* : 14.8
1914. The Organs of Special Sense of *Prorhynchus*. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 475—476. [Eyes 2 visual cells each and ciliated pits (2 sensory, 1 glandular and 4 accessory cells).]
14.84, 88
- 17 **Walton, L. B.** 51.23 *Rhynchodemus* : 12.84
1915. A Land Planarian with an Abnormal Number of Eyes. Ohio Natural. Vol. 15 p. 498—499, 2 figg. [*Rhynchodemus sylvaticus*.]
- 18 **Fuhrmann, O.** 51.23 *Rhynchodemus* (494)
1914. Zwei neue Landplanarien aus der Schweiz. Rev. suisse Zool. Vol. 22 p. 435—456, 1 Taf. [2 nn. spp. in *Rhynchodemus*.]
- 19 **de Beauchamp, P.** 51.23 *Socorria* (44.79)
1913. Sur la faune (Turbellaries en particulier) des eaux saumâtres du Socoa. I. *Socorria uncinata* n. g. n. sp. Bull. Soc. zool. France T. 38 p. 94—98, 2 figg.
- 97020 **Nusbaum, Józef, und Mieczysław Oxner.** 51.24 : 11.59
1914. Doppelbildungen bei den Nemertinen. Arch. Entw.-Mech. Bd. 39 p. 1—20, 12 figg. [Aus diovoгонischen Keimen. Zusammenschmelzen mit Beibehaltung fürs Ganze der bilateralen Symmetrie.]
- 21 **Wijnhoff, Gerarda.** 51.24 : 14.99
1914. Het proboscis-systeem der Nemertinen. Tijdschr. nederl. dierk. Vereen. (2) D. 13 p. I—II. — The Proboscidian System in Nemertines. Quart. Journ. micr. Sc. Vol. 60 p. 273—312, 36 figg.
- 22 **Piéron, Henri.** 51.24 : 15.3
1914. Sur le mode d'alimentation des Némertes. C. R. Soc. Biol. Paris T. 77 p. 4—6. [Succion du liquide intérieur d'une Arénicole.]
- 23 **Joubin, L.** 51.24 (26.9)
1914. Note sur quelques Némertiens récoltés au cours de la deuxième Expédition antarctique du Dr. CHARCOT. Boll. Mus. Hist. nat. Paris 1914 p. 16—18. [*Amphiporus incubator* n. sp.]
- 24 **Joubin, Louis.** 51.24 *Amphiporus* : 15.6
1914. Sur deux cas d'incubation chez des Némertiens antarctiques. C. R. Acad. Sc. Paris T. 158 p. 430—432. [*A. incubator* n. sp.]
- 25 **Sekera, Emil.** 51.24 *Prostoma* : 15.6
1914. Ueber auffallende Fruchtbarkeit der Süßwassernemertinen. Zool. Anz. Bd. 43 p. 385—388.
- 26 **Brinkmann, Aug.** 51.24 *Uniporus* (26)
1914. *Uniporus*, ein neues Genus der Familie Drepanophoridae VERRILL. Bergens Mus. Aarb. 1914/15 No. 6, 29 pp., 2 Taf., 3 figg. [*hyalinus*, *acutocaudatus* nn. spp.]
(26.1..8)
- 97027 **Cobb, N. A.** 51.3 : 11.05
1914. Rhabditin. Contribution to a Science of Nematology. Journ. Parasitol. Vol. 1 p. 40—41, 1 pl. [Crystallized carbohydrate in cells of intestine of Nematodes.]

- 97028 Micoletzky, H. 51.3 : 15
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1913. A Report on the Biology of the Lake of Tiberias. First Series. Aquatic Oligochaeta from the Lake of Tiberias. Journ. Proc. Asiatic Soc. Bengal Vol. 9 p. 53—56. [*Helodrilus laeustris* n. sp.]
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1914. Oligochaeten vom tropischen Afrika. Mitt. nat. Mus. Hamburg Jahrg. 31 Beih. 2 p. 81—127, 1 Taf. [10 nn. spp. in: *Lycodrilus*, *Dichogaster* 4, (1 n. var.) *Ocnodrilus*, *Platydrilus*, *Eupolytoreutus*, *Polytoreutus* 2.]
(62, 66.6, 67.5, 7, 8)
- 12 Michaelsen, W. 51.6 (68.7)
1914. Beiträge zur Kenntnis der Süßwasserfauna des Kaplandes und einiger Subantarktischer Inseln. Die Oligochaeten des Süßwassers, gesammelt von der deutschen Südpolar-Expedition. Deutsch. Südpol.-Exped. Bd. 16 Zool. Bd. 8 p. 93—95. (99)
- 13 Smith, Frank. 51.6 (74)
1914. Additional Data on Some of EISEN's Species of Lumbricidae. (Amer. Ass. Adv. Sc.) Science N. S. Vol. 39 p. 364—365.
- 97214 Rosa, D. 51.6 (82.9)
1902. Gli Oligocheti raccolti in Patagonia dal dott. FILIPPO SILVESTRI. Atti Soc. Natural. Modena (4) Vol. 4 p. 7—10. [*Notiodrilus silvestrii* n. sp. 1 n. var. in *Notiodrilus*.]

- 97215 **Michaelsen, W.** 51.6 (86)
1914. Voyage d'exploration scientifique en Colombie. Die Oligochaeten Columbias. Mém. Soc. neuchâteloise Sc. nat. Vol. 5 2me Pt. p. 202—252, 1 Taf., 2 figg. [7 nn. spp. in: *Henlea*, *Dichogaster*, *Periscolax* 2, *Rhinodrilus* 2, *Andiodrilus*.]
- 16 **Cognetti de Martiis, L.** 51.6 (95)
1914. Oligochaeta recueillis pendant la „Nederl. Nieuw-Guinea-Expédition“ (1903). Nova Guinea Rés. Expéd. scient. néerl. N. Guinea Vol. 5 Zool. p. 543—564, 2 pls.
- 17 **Čejka, Bohumil.** 51.6 (98)
1912. Die Oligochaeten der Russischen in den Jahren 1900—1903 unternommenen Nordpolarexpedition. II. Ueber neue *Bryodrilus*- und *Henlea*-Arten. Mém. Acad. Sc. St.-Petersbourg Cl. phys.-math. Vol. 29 No. 6, 19 pp., 4 Taf. [3 nn. spp. in: *Bryodrilus*, *Henlea* 2.]
- 18 **Bittner, L. H., G. R. Johnson and H. B. Torrey.** 51.6 Allolobophora : 11.044
1915. The earthworm and the method of trial. Journ. animal Behav. Vol. 5 p. 61—65. [Orientation to light due to predictable, not random movements nor to trials.]
- 19 **Rosa, Daniele.** 51.6 Allolobophora (45.3)
1902. Un Lombrico cavernicolo (*Allolobophora spelaea* n. sp.) Atti Soc. Natural. Modena (4) Vol. 4 p. 36—39.
- 20 **Rosa, Daniele.** 51.6 Allolobophora (45.4)
1903. L'*Allolobophora* (*Eophila*) *nematogena* n. sp. e i suoi speciali Linfociti. Atti Soc. Natural. Modena (4) Vol. 5 p. 11—13.
- 21 **Baylis, H. A.** 51.6 Aspidodrilus (66.4)
1914. Preliminary Account of *Aspidodrilus*, a remarkable Epizoic Oligochaete. Ann. Mag. nat. Hist. (8) Vol. 14 p. 145—151, 2 figg. [4. n. g. *kelsalli* n. sp.]
- 97222 **Keyl, Friedrich.** 51.6 Branchiura (4)
1914. Zur Verbreitung von *Branchiura sowerbyi* BEDDARD. Zool. Anz. Bd. 43 p. 529—530. (41.83, 42.1, 43.51, 53, 58, 54.1, 5, 8)
- 23 **Hall, Maurice C.** 51.6 Ceratodrilus (79.2)
1914. Descriptions of a New Genus and Species of the Discodrilid Worms. Proc. U. S. nation. Mus. Vol. 48 p. 187—193, 3 figg. [*Ceratodrilus* n. g. *thysanosomus* n. sp.]
- 24 **Zielińska, Janina.** 51.6 Eisenia : 11.69
1913. Ueber die Wirkung des Sauerstoffpartialdruckes auf Regenerationsgeschwindigkeit bei *Eisenia foetida* SAV. Arch. Entw.-Mech. Bd. 38 p. 30—48, 1 fig. [Sauerstoffmangel sowie Ueberfluss ungünstig. Im Sauerstoff zuerst Wachstumbeschleunigung, die aber immer kleiner wird und ins Gegenteil übergeht. Wirkung durch den Einfluss auf den Metabolismus.]
- 25 **Friend, Hilderic.** 51.6 Enchytraeidae (42)
1914. British Enchytraeids. VI. New Species and Revised List. Journ. R. micr. Soc. London 1914 p. 128—154, 5 figg. [9 nn. spp. in: *Buchholzia* 2, *Henlea* 3, *Fridericia* 3.]
(41.66, 83, 42.25, 51, 52, 57)
- 26 **Dequal, Lidia.** 51.6 Enchytraeidae (45.5)
1914. Gli Enchitreidi della Toscana. Monit. zool. ital. Anno 25 p. 13 24, 7 figg. [3 nn. spp. in *Fridericia*.]
- 27 **Welch, Paul S.** 51.6 Enchytraeidae (77)
1914. Studies on the Enchytraeidae of North America. (Contrib. zool. Lab. Univ. Illinois No. 26). Bull. Illinois Lab. nat. Hist. Vol. 10 p. 123—212, 5 pls., 1 fig. [7 nn. spp. in: *Henlea* 2, *Lumbricillus*, *Fridericia* 3, *Enchytraeus*.]
(77.3, 4, 7)
- 97228 **Bradler, E.** 51.6 Enchytraeus : 15
1915. Die Enchytraeen, ihr Bau, ihre Lebensweise und ihre Zucht. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 220—224, 4 figg.

- 97229 Baylis, H. A. 51.6 Enchytraeus : 16.9 : 53.842
1915. A Parasitic Oligochaete, and other Inhabitants of the Gill-chambers of Land-crabs. *Ann. Mag. nat. Hist.* (8) Vol. 15 p. 378—383, 1 fig. [*Enchytraeus parasiticus* n. sp.] (26.5) 14.31, 32, 34, 63, 65, 8
- 30 Korschelt, E. 51.6 Helodrilus : 11.59
1914. Ein Regenwurm mit doppeltem Hinterende. *Zool. Anz.* Bd. 43 p. 500—506, 4 figg.
- 31 Baldasseroni, Vincenzo. 51.6 Helodrilus (45.76)
1913. Descrizione di un nuovo Lumbricide. *Helodrilus (Eophila) apuliae* n. sp. *Boll. Mus. Zool. Anat. comp. Torino* Vol. 28 No. 672, 3 pp.
- 32 Michaelsen, W. 51.6 Helodrilus (495)
1914. Ein neuer Regenwurm aus Griechenland. *Verh. zool.-bot. Ges. Wien* Bd. 64 p. 8—9. [*Helodrilus venetus* n. var. *ebneri*.]
- 33 Baldasseroni, Vincenzo. 51.6 Hormogaster : 14.61
1914. Sui nefridii dell' *Hormogaster praetiosa* MCHLSN. *Monit. zool. ital.* Anno 25 p. 160—173, 1 tav., 5 figg. [Parte escrettrice e vescica (di deposito). Circolazione del sangue nei nefridii.]
- 34 Korschelt, E. 51.6 Lumbricidae : 11
1914. Ueber Transplantationsversuche, Ruhezustände und Lebensdauer der Lumbriciden. *Zool. Anz.* Bd. 43 p. 537—555. [Lebensdauer bei *Helodrilus longus* bis 10¹/₄ Jahre.] 11.39, 69
- 35 Hunt, H. R. 51.6 Lumbricidae : 11.69
1915. Regeneration of Head Parts in Earthworms After Removal of the Anterior Portion of the Digestive Tube. (*Amer. Soc. Zool.*) *Science N. S.* Vol. 41 p. 476. [Regeneration of head parts (stomodeum, brain fundament, commissures).]
- 36 von Szűts, Andreas. 51.6 Lumbricidae : 18.8
1914. Studien über die feinere Beschaffenheit des Nervensystems des Regenwurmes, nebst Bemerkungen über die Organisation des Nervensystems. *Arch. Zellforsch.* Bd. 13 p. 270—317, 3 Taf.
- 97237 Mrázek, Alois. 51.6 Lumbriculus : 11
1914. Beiträge zur Naturgeschichte von *Lumbriculus*. *Sitz.-Ber. böhm. Ges. Wiss. math.-nat.* Cl. 1913 No. 14, 54 pp., 13 figg. [Oecologie, Bewegungen, Färbung. Teratologie der Excretionsorgane. Geschlechtliche und ungeschlechtliche Fortpflanzung (regenerative Teilstücke). Lebenszyklus.] 11.57, 59, 66, 69, 7, 12.61
- 38 Rogers, Charles G., and Elsie M. Lewis. 51.6 Lumbricus : 11.12
1914. The Temperature Coefficient of the Rate of Contraction of the Dorsal Blood-vessel of the Earthworm. *Biol. Bull. Woods Hole* Vol. 27 p. 269—274. [Of same general magnitude as those of chemical reactions.]
- 39 Rogers, Charles G., and Elsie M. Lewis. 51.6 Lumbricus : 11.28
1914. The Relation of the Body Temperature of the Earthworm to that of its Environment. *Biol. Bull. Woods Hole* Vol. 27 p. 262—268, 2 figg. [Quick and close adaptation.]
- 40 Yagi, S. 51.6 Lumbricus : 11.45
1911. Ueber Lumbricin, die hämolytische Substanz des Regenwurms. *Arch. intern. Pharmacod. Thérap.* Vol. 21 p. 105—117. [Zusammensetzung. Wirkung.]
- 41 Bordas, L. 51.6 Lumbricus : 11.69
1914. Sur un cas de ramification caudale chez un lombric (*Lumbricus herculeus* SAVIGNY). *Bull. Soc. zool. France* T. 39 p. 252—260, 5 figg.
- 42 . . . 51.6 Lumbricus : 16.1
1913. Les lombrics et leur action sur le sol. *Terre vaudoise Ann.* 5 p. 8—9, 1 fig. — Les vers de terre et l'agriculture. p. 461—462.
- 97243 McDermott, F. Alex., and Herbert S. Barber. 51.6 Microscolex (75.3)
1914. Luminous Earthworms in Washington D. C. *Proc. biol. Soc. Washington* Vol. 27 p. 147—148. [*Microscolex phosphoreus*.]

- 97244 Lloyd, R. E. 51.6 *Pheretima*: 14.6
1911. Some disputed points in the Anatomy of a common Indian Earthworm. Journ. Bombay nat. Hist. Soc. Vol. 21 p. 289—291, 2 figg. — by A. POWELL. p. 291—293. 14.61, 63
- 45 Michaelsen, W. 51.6 *Pheretima* (91.1)
1914. On Two New Species of *Pheretima* from Borneo. Sarawak Mus. Journ. Vol. 2 No. 5 p. 59—64, 1 fig. [*Ph. moultoni* and *poiana*.]
- 46 Cognetti de Martiis, Luigi. 51.6 *Pheretima* (96.3)
1914. On a small Collection of Earthworms from Henderson Island. Ann. Mag. nat. Hist. (S) Vol. 13 p. 255—257, 1 fig. [*Pheretima hendersoniana* n. sp.]
- 47 Goddard, E. J. 51.6 *Phreodrilus* (68.7)
1914. Preliminary Note on Some Phreodrilidae from the Wellington Mountains, South Africa. Trans. R. Soc. South Africa Vol. 4 p. 147.
- 48 Cognetti de Martiis, Luigi. 51.6 *Rhinodrilus* (85)
1914. Descrizione di un nuovo Glossoscolecino del Perù. Boll. Mus. Zool. Anat. comp. Torino Vol. 29 No. 687, 3 pp., 1 fig. [*Rhinodrilus pebasienensis* n. sp.]
- 49 Harman, Mary T. 51.6 *Thinodrilum*: 11.69
1914. Some Experiments on Regeneration in *Thinodrilus limosus*. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 476. [Anterior and posterior regeneration.]
- 50 Oschmann, Albert. 51.6 *Tubifex*: 13.11
1914. Beitrag zum Studium der Zellverschmelzung und der cellulären Erscheinungen. I. Teil: Die Oogenese von *Tubifex* (*Ilyodrilus*) *bavarius*. Arch. Zellforsch. Bd. 12 p. 299—358, 5 Taf., 16 figg.
- 97251 Fauvel, Pierre. 51.7: 01
1914. Les Abus de la Loi de priorité. C. R. 9me Congrès intern. Zool. Monaco p. 848—850. — Discuss. p. 850.
- 52 Orlandi, Sigismondo. 51.7: 14
1899. Sulla parentela delle Maldanidi colle Arenicolidi. Boll. Mus. Zool. Anat. comp. Genova Vol. 4 No. 80, 3 pp.
- 53 Storch, Otto. 51.7: 14
1913. Vergleichend-anatomische Polychätenstudien. Sitz.-Ber. Akad. Wiss. Wien math.-nat. Kl. Bd. 122 Abt. 1 p. 877—988, 3 Taf., 3 figg. [Nervensystem und Parapodien von *Hermodice*, *Nereis*, *Nerine*.]
14.73, 77, 81, 83, 89, 99
- 54 Kornfeld, Werner. 51.7: 14
1914. Ueber die Abgrenzung der Amphinomiden. Zool. Anz. Bd. 44 p. 486—492. [Bau des Nervensystems und des Podialapparates.]
14.73, 81, 83, 84, 89, 99
- 55 Storch, O. 51.7: 14.8
1914. Zur vergleichenden Anatomie der Polychäten. Verh. Ges. deutsch. Nat. Aerzte Vers. 85 Tl. 2 Hälfte 1 p. 709—711.
- 56 Clarke, John M. 51.7 (114)
1903. Some Devonian Worms. Bull. N. Y. State Mus. No. 69 — 56th ann. Rep. N. Y. State Mus. Vol. 2 p. 1234—1238, 2 pls. [*Prototympha salicifolia* and *Palaeochaeta deonica* nn. spp.]
- 97257 Bergström, Erik. 51.7 (26)
1914. Zur Systematik der Polychätenfamilie der Phyllocociden. Zool. Bidrag Uppsala Bd. 3 p. 37—224, 5 Taf., 81 figg. [3 nn. spp. in: *Eumida*, *Phyllococe*, *Eteone*. — Phyllococinae, Mystidinae, Protomystidinae, Lugiinae, Eteoninae nn. subfam. — *Austrophyllum* n. g. pro *Eulalia charcoti*, *Notalia* pro *E. picta*, *Steggoa* pro *E. magelhaensis*, *Pirakia* pro *E. punctifera*, *Sphaerodoce* pro *Phyllococe quadraticeps*, *Hypoeulalia* pro *Ph. bilineata*, *Prochaetoporia* pro *Genetyllis brevis*, *Prolopadorhynchus* pro *Lopadorhynchus nationalis*, *Reibischia* pro *L. henseni*, *Pseudomystides* pro *Mystides limbata*, *Hypereteone* pro *Eteone lactea*.]
(26.1—, 23, 3, 5—, 9)

- 97258 M'Intosh. 51.7 (26)
1914. Notes from the Gatty Marine Laboratory, St. Andrews. — No. XXXVI. Ann. Mag. nat. Hist. (8) Vol. 13 p. 77—110, 2 pls. [Some of the species of *Prionospio*. British Amphictenidae and Ampharetidae.] (26.1,12)
- 59 Ramsay, L. N. G. 51.7 (26)
1914. On the Genera *Ceratocephale* MALMGREN and *Tylorhynchus* GRUBE. Proc. zool. Soc. London 1914 p. 231—235. [*C. osawai* = *T. chinensis*. Distribution.] (26.1,7)
- 60 Fauvel, Pierre. 51.7 (26)
1915. Polychètes pélagiques nouvelles des Campagnes de la Princesse-Alice. (Note préliminaire.) Bull. Inst. océanogr. Monaco No. 305, 11 pp., 7 figg. [3 nn. spp. in: *Macellicephalia*, *Lopadorhynchus*, *Arete*.] (26.1,2)
- 61 Pryde, James W. 51.7 (26.1)
1914. Report on the Annelida Polychaeta collected in the North Sea and adjacent parts by the Scotch Fishery Board Vessel „Goldseeker“. Part II. Nephthydidae to Hesionidae. Ann. Mag. nat. Hist. (8) Vol. 13 p. 266—275, 1 pl. [*Megalia assimilis* n. sp.] (26.12,13)
- 62 M'Intosh, W. C. 51.7 (26.1)
1915. Notes from the Gatty Marine Laboratory, St. Andrews. — No. XXXVII. Ann. Mag. nat. Hist. (8) Vol. 15 p. 1—58, 3 pls. [Polychaeta from English, Canadian and Norwegian waters.]
- 63 Pryde, James W. 51.7 (26.12)
1914. Report on the Annelida Polychaeta collected in the North Sea and adjacent parts by the Scotch Fishery Board Vessel „Goldseeker“. Part III. Syllidae to Eunicidae. Ann. Mag. nat. Hist. (8) Vol. 14 p. 289—315, 1 pl.
- 97264 Pryde, James W. 51.7 (26.12)
1915. Report on the Annelida Polychaeta collected in the North Sea and adjacent parts by the Scotch Fishery Board Vessel „Goldseeker“. — Part IV. Goniadidae to Spionidae. Ann. Mag. nat. Hist. (8) Vol. 15 p. 239—256.
- 65 Southern, R. 51.7 (41.73)
1914. Clare Island Survey. Part 47. Archiannelida and Polychaeta. Proc. Irish Acad. Vol. 31 No. 47, 160 pp., 15 pls. [16 nn. spp. in: *Sphaerosyllis*, *Pionosyllis*, *Streptosyllis* 2, *Opisthodonta*, *Pholoë*, *Praegeria* n. g., *Mystrides*, *Paraonis*, *Nerinides*, *Aonides*, *Chaetozona* 2, *Thelepidos* n. g., *Armandia*, *Chone*. — 2 nn. varr. in: *Exogone*, *Castalia*. — *Paranaitis* n. nom. pro *Anaitis* MALMGREN non DUPONCHEL, *Cirratulus mcintoshi* pro *C. norvegicus* McINTOSH.]
- 66 Fauvel, Pierre. 51.7 (66.99)
1914. Sur les Polychètes rapportées par M. CH. GRAVIER de San Thomé. Bull. Mus. Hist. nat. Paris 1914 p. 66—70. [*Eurythoe laevisetis* n. sp. — 3 nn. varr. in: *Aglaurides*, *Sabellaria* 2.]
- 67 Дьяконовъ, А. М. Djakonov, A. 51.7 Amphicteis : 14.3
1913. Обь анатомическомъ и гистологическомъ строеніи кишечнаго канала *Amphicteis gunneri* Sars. Труды Спб. Общ. Естеств. Т. 42 Вып. 4 Отдѣл. Зоол. и Физіол. p. 295—334, 3 Табл., 9 figg. — Anatomisch-histologische Untersuchungen des Darmes von *Amphicteis gunneri*. Trav. Soc. Nat. St.-Petersbourg Vol. 42 Livr. 4 Zool. et Physiol. p. 335—346. 14.31,32—35
- 68 Fauvel, Pierre. 51.7 Aphroditidae (26)
1914. Sur la Classification des Acoëtines (Annélides Polychètes). C. R. 9me Congrès intern. Zool. Monaco p. 468—473. (26.2,3—4,7,75)
- 97239 Fauvel, Pierre. 51.7 Aphroditidae (26)
1914. Aphroditids pélagiques des Campagnes de l'Hirondelle, de la Princesse-Alice et de l'Hirondelle II. (Note préliminaire.) Bull. Inst. océ-

- anogr. Monaco No. 287, 8 pp., 4 figg. [2 nn. spp. in: *Nectochaeta*, *Macellicephala*. — 1 n. var. in *Harmothoe*.] (26.1,2)
- 97270 Eisig, H. 51.7 Ariciidae (26)
 1914. Zur Systematik, Anatomie und Morphologie der Ariciiden nebst Beiträgen zur generellen Systematik. Mitt. zool. Stat. Neapel Bd. 21 p. 153—600, 18 Taf., 23 figg. [4 nn. spp. in: *Aricia* 3 (1 n. var.), *Scolaricia* n. g. — *Theostoma* n. g. pro *Aricia* *örstedii*.] 14.28, 61, 63, 64, 65, 77, 78, 85, 889, 93, 99 (26.1—2, 25, 3, 4, 5, 7, 8, 9)
- 71 Meyer, N. Th. 51.7 Autolytus : 11.6
 1914. Zur ungeschlechtlichen Fortpflanzung von *Autolytus hesperidum*. Zool. Anz. Bd. 44 p. 361—369, 4 figg. [Im Mutterindividuum entwickeln sich Geschlechtsprodukte noch vor der Absonderung der Tochterindividuen, die ihre Geschlechtsprodukte eben von der Mutter erhalten. Kein Geschlechtswechsel.]
- 72 v. Buddenbrock, W. 51.7 Branchiomma : 11.855
 1913. Ueber die Funktion der Statocysten im Sande grabender Meeres-tiere. Zweite Mitteilung. Zool. Jahrb. Bd. 33 Abt. allg. Zool. Physiol. p. 441—482, 13 figg. [*Branchiomma* positiv geotropisch. Rolle der Statocysten bei Einstellung in Schwerkrachtsrichtung. Muskelsensorische Regulierung des Parallelismus zwischen Kopf und Schwanz.]
- 73 Gravier, Ch. 51.7 Ceratocephale : 11.6
 1913/14. Sur l'évolution de la forme épigame du Palolo japonais (*Ceratocephale osawai* IZUKA). Commun. 9me Congrès intern. Zool. Monaco Sér. 3 p. 8—9. — C. R. p. 223—230, 4 figg. [Simplification portant sur les mamelons sétigères.]
- 97274 Potts, F. A. 51.7 Chaetopteridae (26)
 1914. Polychaeta from the N. E. Pacific: The Chaetopteridae. With an Account of the Phenomenon of Asexual Reproduction in *Phyllochaetopterus* and the Description of Two new Species of Chaetopteridae from the Atlantic. Proc. zool. Soc. London 1914 p. 955—994, 5 pls., 13 figg. [2 nn. spp. in: *Mesochaetopterus* n. g. 2, *Phyllochaetopterus*. Regeneration in *Chaetopterus*. Possibility of asexual generation in *Phyllochaetopterus pictus*. Habits of *P. prolifica*. Morphology.] 11.64, 69, 14.93, 99
- 75 Trojan, Emanuel. 51.7 Chaetopterus : 14.77
 1913/14. Ueber die Bedeutung der „follicules bacillipares“ CLAPARÈDE's bei *Chaetopterus variopedatus*. Commun. 9me Congr. intern. Zool. Monaco Sér. 3 p. 16—17. — C. R. p. 390—395. [Histologischer Bau und Entstehung. Echte Drüsenzellen in oberster Schichte des Epiderms. Bau der Wurmröhre (Verweben von abgeschiedenen Fäden).] — Diskuss. von G. BRANDES. p. 395. [Parasitäre Natur.]
- 76 Scott, John W. 51.7 Cirratulus : 13.15
 1914. The Early Cleavage of *Cirratulus grandis*, VERRILL. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 437—439. [Rôle of yolk lobe.]
- 77 Treadwell, Aaron L. 51.7 Eunice : 15
 1915. Internal Factors Producing the Swarming of the Atlantic Palolo. (Amer. Soc. Zool.) Science N. S. Vol. 41 p. 438. [Increase in metabolism as time approaches.] 15, 26
- 78 Storch, Otto. 51.7 Hermodice : 14
 1914. Ein Beitrag zur Anatomie von *Hermodice carunculata*. Zool. Anz. Bd. 45 p. 35—44, 6 figg. [Nephridium. Blutgefäße.] 14.13, 61
- 79 Fauvel, Pierre. 51.7 Iphitime (44.71)
 1913. Un Eunicien énigmatique, *Iphitime cuenoti* n. sp. Arch. Zool. expér. T. 53 Notes et Rev. p. 34—37, 1 fig.
- 97280 Caullery, M. 51.7 Labidognathus (26.7)
 1914. *Labidognathus parasiticus* n. g., n. sp. Cas nouveau d'endoparasitisme évolutif chez les Euniciens. C. R. Soc. Biol. Paris T. 77 p. 490—493, 5 figg.

- 97231 Treadwell, A. L. 51.7 Leodicidae (75.9)
1914. Researches upon Annelids at Tortugas. 13th Yearbook Carnegie Inst. Washington p. 220—222.
- 82 Ramsay, L. N. G. 51.7 Leptonereis (42.35)
1914. On *Leptonereis glauca* CLPDE., and the Genus *Leptonereis* KINBERG. Journ. mar. biol. Ass. Plymouth N. S. Vol. 10 p. 244—252, 1 pl.
- 83 Ramsay, L. N. G. 51.7 Nereidae (26.5)
1914. On the Annelids of the Family Nereidae collected by Mr. F. A. Potts in the N. E. Pacific, in 1911. — With a Note on the Morphology of *Micronereis* as a Representative of the Ancestral Type of the Nereidae. Proc. zool. Soc. London 1914 p. 237—250, 7 figg. [External morphology of *M. Nereis cyclurus*: setae and evolution.]
14.78,9
- 84 Leigh-Sharp, W. Harold. 51.7 Nereis
1914. On the Identification of the Nereidae of Plymouth by Means of their Parapodia. Knowledge Vol. 37 p. 326, 1 pl.
- 85 Just, E. E. 51.7 Nereis : 13.13
1915. Initiation of Development in *Nereis*. Biol. Bull. Woods Hole Vol. 28 p. 1—17. [At time of shedding, eggs is laden with free fertilizin ready for secretion. Inhibition of fertilization by body juice of spent females. Fertilizin necessary also for artificial initiation. Fertilization essentially a process of the egg. Spermatozoon acts (as warming does) through activation and binding of fertilizin.]
- 86 Pruvot, G. 51.7 Nereis : 14.78
1913/14. Sur la formation des Soies des Annélides Polychètes. Commun. 9me Congr. intern. Zool. Monaco Sér. 2 p. 11. — Sur la structure et la Formation des Soies de *Nereis*. C. R. 9me Congrès intern. Zool. Monaco p. 348—355, 6 figg. [Cils sétigènes doués d'une certaine motilité.]
- 97237 Cépède, Casimir. 51.7 Nereis : 15.2
1914. L'euryhalinité de *Nereis (Hediste) diversicolor* O.-F. M. (A propos d'une note récente du professeur CAULLERY). Bull. Soc. zool. France T. 39 p. 276—289.
- 88 Cépède, Casimir. 51.7 Nereis : 15.2
1914. Sur l'éthologie de *Nereis (Hediste) diversicolor* O.-F. M. (A propos d'une critique faunistique du professeur CAULLERY). Bull. Soc. zool. France T. 39 p. 266—276.
- 89 Eulenstein, Friedrich. 51.7 Onuphidae (26.12)
1914. Ueber Onuphiden der Nordsee. Wiss. Meeresuntersuch. Abt. Kiel N. F. Bd. 16 p. 129—172, 2 Taf., 8 figg. [Auch anatomische Bemerkungen. Kiefer, Nackenorgan, Eibildung.]
14.314,651,73,81
- 90 Bullo, G. 51.7 Ophelia : 13.9
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- lio de 1903. p. 190—201, 2 figg. [3 nn. spp. in: *Ephippiger*, *Cuculligera* (1 n. var.), *Platystolus*.] (46.4, 5, 7, 54.1, 91.4)
54.4, 57.21—29, 32, 45, 53, 61—69, 72, 81—.89
- 97375 Keller, C. 52 (47.9)
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- 76 MacGillavry, D. 52 (492)
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- 77 Gamble, Mercier. 52 (67.5)
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- 78 Jones, Thomas H. 52 (729.5)
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57.31, 42, 52—.54, 69—.72, 86, 89, 92
- 79 Silvestri, Filippo. 52 (8)
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- 97380 Hirst, Stanley. 52 (95)
1914. Report on the Arachnida and Myriopoda collected by the British Ornithologists' Union Expedition and the Wollaston Expedition in Dutch New Guinea. Trans. zool. Soc. London Vol. 20 p. 325—334, 6 figg. [6 nn. spp. in: *Laelaps*, *Amblyomma*, *Haemaphysalis*, *Acanthiulus*, *Rhinocricus*, *Trigoniulus*.] 54.2, 6, 56.1, 2

59.53 Crustacea (incl. Pantopoda et Xiphosura).

(Vide etiam: 90641—90643, 90645—90647, 90649—90651, 90653—90659, 90661—90669, 90671, 90673—90692, 90694—90697, 90699, 90700, 90704, 90705, 90707, 90708, 90718, 90720, 90722, 90728, 90748, 90759, 90778, 90775, 90777, 90778, 90781, 90782, 90785, 90791, 90797, 90799, 90802, 90805, 90807, 90809, 90812, 90819, 90830, 90831, 90835, 90838—90840, 90845, 90846, 90849, 90852, 90853, 90855, 90858, 90863, 91488, 91582, 91642, 91863, 91867, 91869, 91873, 91878, 92021, 92024, 92060, 92070, 92073, 92103, 92168, 92309, 92310, 92326, 92635, 92690, 92821, 92863, 92869, 92916, 92941, 92958, 92964, 93228, 94421, 94657, 94855, 94859, 94863, 94868, 94871, 94872, 94886, 94887, 94889, 94905, 94908, 94933, 94935, 94945, 94948, 94953, 95101, 95161, 95181, 95338, 95339, 95343, 95344, 95348, 95349, 95353—95360, 95365—95368, 95370, 95372, 95373, 95376, 95378—95380, 95382—95391, 95395—95398, 95402, 95403, 95405, 95409, 95411—95413, 95416, 95418, 95419, 95424, 95430, 95439, 95440, 95445, 95447—95449, 95451, 95452, 95454—95456, 95472—95474, 97338, 97339, 97344, 97347, 97354, 97368, 97372.)

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- or ephippial females. Accumulation of excretory matter in glasses (crowding) favours appearance of males and ephippial females. Storage of glycogen in isolated, of fat in crowded specimens (also growth inhibition). Antagonism between growth and sex.] 11.83, 56, 6, 53.24
- 97382 **Loeb, Jacques.** 53 : 11.044
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- 83 **Loeb, Jacques.** 53 : 11.044
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- 84 **v. Buddenbrock, W.** 53 : 11.82
 1914. Ueber die Orientierung der Krebse im Raum. Zool. Jahrb. Abt. allg. Zool. Physiol. Bd. 34 p. 479—511, 5 figg. [Kombinierte Wirkung von Lichtstrücken-, Statocysten- und Lagereflex.] 53.83, 841
- 85 **Шимкевичъ, В. М. Schimkewitsch, Wl.** 53 : 14
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- 86 **Závadský, Karl.** 53 : 14.61
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- 88 **Brian, Alessandro.** 53 : 16.9 : 7
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- 89 **Brian, Alessandro.** 53 : 16.9 : 7
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- 90 **Pump, W.** 53 : 18.6
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- 91 **Bill, Ph. C.** 53 (1161)
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- 94 Rüge, F. E. 53 (68.7)
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- 95 Pearse, A. S. 53 (7)
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- 96 Pearse, A. S. 53 (79.3)
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- 97 Handlirsch, Anton. 53 . . . Euthycarcinus (1161)
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- 98 Dodds, G. S. 53.1 (23)
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53.23, 24, 4
- 97399 Schauss, Rudolf. 53.1 (43.42)
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53.23, 24, 4
- 97400 Behning, A. 53.1 (47.8)
1913. Crustaceen aus einem Altwasser der südlichen Wolga. Arch. Hydrobiol. Planktonkde. Bd. 8 p. 264—266, 4 figg. 53.24, 4
- 01 Gurney, Robert. 53.1 (56.9)
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- 03 Hodgson, T. V. 53.15 (26.9)
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- 04 Loman, J. C. C. 53.15 (52.1)
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- 97405 Hilton, William A. 53.15 (79.4)
1915. Pycnogonids Collected During the Summer of 1914, at Laguna Beach. Journ. Entom. Zool. Claremont Vol. 7 p. 67—70.

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- 10 Kupelwieser, H. 53.2 : 11.044
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53.23, 24
- 11 Behning, Arvid. 53.2 : 14.98
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- 12 Lundblad, O. 53.23 (48.8)
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- 97413 Borcea, I. 53.23 (498)
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- 15 Hesse, Erich. 53.23 Apus (4)
1915. Zum Vorkommen der Männchen von *Apus (Lepidurus) productus* L. Zool. Anz. Bd. 45 p. 260—262, 1 fig.
(48.15, 21, 44.25, 47.4)
- 16 Brauer, A. 53.23 Apus (43.15)
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- 17 Evans, T. J. 53.23 Artemia : 11.044
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- 18 Abonyi, A. 53.23 Chirocephalus (43.46)
1913. Bemerkungen über die Abhandlung EDUARD GRAETER'S „*Chirocephalus (Tanyastix) stagnalis* LINNÉ im südlichen Schwarzwald“, gleichzeitig systematische Kritik der im Titel angeführten Art. Intern. Rev. ges. Hydrobiol. Hydrograph. biol. Suppl. Bd. 6 Heft 1 No. 3, 5 pp.
- 19 Cantrill, T. C. 53.23 Estheria (1161)
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- 97420 Gurney, Robert. 53.23 Tanyastix (48.1)
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(43.4)

- 97421 v. Scharfenberg, Ulrich. 53.24 : 11
1914. Weitere Untersuchungen an Cladoceren über experimentelle Beeinflussung des Geschlechts und der Dauereibildung. Intern. Rev. ges. Hydrobiol. Hydrograph. biol. Suppl. Bd. 6 Heft 2 No. 1, 34 pp., 2 figg. [Bei *Daphnia magna* kann man durch grüne Algen- oder Muddnahrung Jungfern- resp. Dauereibildung erzielen, bei *D. pulex* hingegen durch Muddnahrung männliches Geschlecht begünstigen.]
11.53, 56, 6
- 22 Линко, А. К. Linko, Alexandre. 53.24 (26.8)
1900. О Cladocera Соловецкого острова и Бѣлаго Моря. Труды Сиб. Общ. Естеств. Т. 30 Вып. 4 Отдѣл. Зоол. Физиол. p. 1—16, 1 Табл. — Sur les Cladocères de la Mer Blanche et les îles de Solowetzky. Trav. Soc. Nat. St.-Petersbourg Vol. 30 Livr. 4 Zool. et Physiol. p. 17—20, 1 pl. [*Scapholeberis reticulata* n. sp. 1 n. var. in *Alona*.]
53.24 (47)
- 23 Линко, А. Linko, A. 53.24 (47)
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(47.1, 4, 7)
- 24 Stingelin, Th. 53.24 (86)
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- 97425 Dice, Lee Raymond. 53.24 Daphnia : 11.044
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- 26 Banta, A. M. 53.24 Daphnia : 11.5
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1914. Ueber Formveränderungen an Daphniden und deren künstliche Beeinflussung. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 417—419, 2 figg. [Nach WESENBERG-LUND, OSTWALD und WOLTERECK.]
- 28 Grese, B. 53.24 Daphnia : 11.5
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- 29 Banta, A. M. 53.24 Daphnia : 11.62
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- 30 Taylor, Monica. 53.24 Daphnia : 14.63.1
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- 31 Bellmann, Martin. 53.24 Daphnia : 15.4
1915. Daphnien im Winter. Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 54—55.
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- 35 Gruber, Karl. 53.24 Scapholeberis : 11.5
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- 36 MacCallum, John Bruce. 53.24 Sida : 11.044
1905. The Action of Purgatives in a Crustacean (*Sida crystallina*.) Univ. California Public. Physiol. Vol. 2 p. 65—70. [Active peristalsis and faecal evacuation caused by pilocarpine hydrochlorate, BaCl₂, Na citrate, sulfate or fluoride, also by cascara sagrada and aloin in NaHCO₃, as well as by colchicin. Apparently also increase in secretion of fluid into intestine.]
- 87 Agar, W. E. 53.24 Simocephalus : 11.6
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- 38 Abonyi, A. 53.3
1914. Berichtigung zur Mitteilung BAEHMS über: „Die Cladoceren und Ostracoden aus Balutschistan“ in: Zool. Anz. Bd. 43, 1914. S. 511—515. Zool. Anz. Bd. 44 p. 381—382. [Ueber die Beschreibung der v. DADAY'schen *Eucypris tibetana* und Vergleichung mit anderen Formen.]
- 97439 Wohlgemuth, R. 53.3 : 15
1914. Beobachtungen und Untersuchungen über die Biologie der Süßwasserostracoden; ihr Vorkommen in Sachsen und Böhmen, ihre Lebensweise und ihre Fortpflanzung. Intern. Rev. ges. Hydrobiol. Hydrograph. biol. Suppl. Bd. 6 Heft 2 No. 4, 72 pp., 4 figg.
15.2—4.6 (43.21,71)
- 40 Pardillo Vaquer, Francisco. 53.3 (46.75)
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- 41 Ekman, Sven. 53.3 (48.5)
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- 42 Müller, G. W. 53.3 (68.7)
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- 43 Méhes, Gyula. 53.3 (8)
1914. Voyage d'exploration scientifique en Colombie. Süßwasser-Ostracoden aus Columbien und Argentinien. Mém. Soc. neuchâteloise Sc. nat. Vol. 5 2me Pt. p. 639—663, 14 figg. [6 nn. spp. in: *Eucypris*, *Cypridopsis* 2, *Candona* 3] (82, 86)
- 97444 Bonnema, J. H. 53.3 Beyrichia
1913. De stand der schalen van *Beyrichia tuberculata* KLÖDEN sp. Versl. wis- nat. Afd. Akad. Wet. Amsterdam D. 22 p. 117—124, 8 figg. — The orientation of the shells of *Beyrichia tuberculata* KLÖDEN sp. Proc. Sect. Sc. Akad. Wet. Amsterdam Vol. 16 p. 67—74, 8 figg.

- 97445 **Bonnema, J. H.** 53.3 *Kloedenella*
1914. Bijdrage tot de kennis van het geslacht *Kloedenella*, **ULRICH** en **BASSLER**. Versl. wis- nat. Afd. Akad. Wet. Amsterdam D. 22 p. 1087—1092, 9 figg. — Contribution to the knowledge of the genus *Kloedenella*, **ULRICH** and **BASSLER**. Proc. Sect. Sc. Akad. Wet. Amsterdam Vol. 16 p. 1105—1109, 1 pl.
- 46 **Chapman, Frederick.** 53.3 *Primitia* (114)
1913. Note on an Ostracod, and an Ostracodal Limestone from the Middle Devonian of New South Wales. Journ. Proc. R. Soc. N. S. Wales Vol. 47 p. 244—247, 1 pl. [*Primitia yassensis* n. sp.]
- 47 **Urbinati, Rosa.** 53.4 : 11
1913. L'influenza di alcune soluzioni saline sulla riproduzione degli entomostrachi. Bios Genova Vol. 1 p. 191—275, 11 figg. [In generale le soluzioni saline affrettano la deposizione e l'emissione delle uova nei *Cyclops*. Concentrazioni massima, ottima e minima. Azioni dei singoli sali.] 11.044,6
- 48 **Marsh, Dwight.** 53.4 : 12.98
1911. Structural Abnormalities in Copepoda. Trans. Wisconsin Acad. Sc. Vol. 17 Pt. 1 p. 195—196, 1 pl., 6 figg.
- 49 **Dietrich, Walther.** 53.4 : 13.4
1915. Die Metamorphose der freilebenden Süßwasser-Copepoden. I. Die Nauplien und das erste Copepodidstadium. Zeitschr. wiss. Zool. Bd. 113 p. 252—324, 19 figg. [Verschiedenheit in Einzelheiten je nach den systematischen Unterordnungen. Gymnopleen als primitivere Formen.] 13.41
- 50 **Leder, Heribert.** 53.4 : 14.84
1914. Ueber die Augen der Pontelliden und die Frontalorgane der Copepoden. Zool. Anz. Bd. 44 p. 105—122, 5 figg.
- 97451 **Kornhauser, Sidney I.** 53.4 : 18.13
1915. A Cytological Study of the Semiparasitic Copepod, *Hersilia apodiformis* (PHEL.), with Some General Considerations of Copepod Chromosomes. Arch. Zellforsch. Bd. 13 p. 399—445, 3 pls., 9 figg.
- 52 **Cépède, Casimir.** 53.4 (26.9)
1914. La faune copépodique libre des régions antarctiques. I. — Les espèces pélagiques. Bull. Soc. zool. France T. 29 p. 148—152.
- 53 **Jungmayer, Mihály.** 53.4 (43.91)
1914. Budapest és környékének szabadon élő evezőlábú rákjai. Math. term. Közlem. K. 33 Sz. 1, 156 pp., 37 figg. [*Diaptomus budapestinensis* n. sp. — 2 nn. varr. in *Cyclops*.]
- 54 **Sewell, R. B. Seymour.** 53.4 (54.87)
1914. Notes on the Surface Copepoda of the Gulf of Mannar. Spolia zeylanica Vol. 9 p. 191—262, 5 pls., 1 map. [5 nn. spp. in: *Acrocalanus*, *Scolecithricella*, *Centropages*, *Acartia*, *Acartiella* n. g.]
- 55 **Thiébaud, M.** 53.4 (8)
1914. Voyage d'exploration scientifique en Colombie. Copépodes de Colombie et des Cordillères de Mendoza. Mém. Soc. neuchâteloise Sc. nat. Vol. 5 2me Pt. p. 160—175, 25 figg. [3 nn. spp. in: *Diaptomus*, *Canthocamptus* 2. — 1 n. var. in *Cyclops*.] (82, 86)
- 56 **Scott, Thomas.** 53.4 (82.99)
1914. Remarks on some Copepoda from the Falkland Islands collected by Mr. **RUPERT VALLANTIN**. Ann. Mag. nat. Hist. (8) Vol. 13 p. 1—11, 2 pls. [*Pseudoboeckella vallentini* n. sp. — 1 n. var. in *Cyclops*.] — p. 369—379, 4 pls. [7 nn. spp. in: *Harpacticus*, *Tisbe*, *Aspidiscus*, *Pseudothalestris*, *Amphiascus*, *Laophonte*, *Monstrilla*.]
- 97457 **Sars, G. O.** 53.4 *Calanidae* (94.2)
1912. Additional Notes on fresh-water Calanoida from Victoria, Southern Australia. Arch. Math. Nat. Kristiania Bd. 32 No. 13, 20 pp., 3 pls. [3 nn. spp. in: *Brunella*, *Boeckella*, *Hemiboeckella* n. g.]

- 97458 Kessler, Erich. 53.4 *Canthocamptus* (43.14)
1914. Zwei neue *Canthocamptus*-Arten aus dem Riesengebirge. Zool. Anz. Bd. 43 p. 626—630, 5 figg.
- 59 Kessler, Erich. 53.4 *Canthocamptus* (43.21)
1913/14. Ueber eine Abart von *Canthocamptus staphylinus*: *Canthocamptus staphylinus* var. *thallwiti* nov. var. Arch. Hydrobiol. Planktonkde. Bd. 8 p. 179—198, 14 figg. — Zur Kenntnis der Harpacticidenfauna Deutschlands: *Canthocamptus weberi* nov. spec. Zool. Anz. Bd. 44 p. 471—473, 7 figg.
- 60 Thallwitz, J. 53.4 *Canthocamptus* (43.21)
1914. Zur Kenntnis von *Canthocamptus typhlops* Mrázek und *C. wierzejskii* Mrázek. Zool. Anz. Bd. 44 p. 492—497, 3 figg.
- 61 van Douwe, Carl. 53.4 *Canthocamptus* (67.6)
1915. Zur Kenntnis ostafrikanischer Copepoden: *Canthocamptus schröderi* (♀) n. spec. Zool. Anz. Bd. 45 p. 263—265, 7 figg.
- 62 Farran, G. P. 53.4 *Cholidya* (26.1)
1914. Description of a Harpacticid Copepod parasitic on an *Octopus*. Ann. Mag. nat. Hist. (8) Vol. 13 p. 472—475, 1 pl. [*Cholidya* n. g., *polypi* n. sp.] 16.9: 4.56
- 63 Haecker, V., und N. Lebedinsky. 53.4 *Cyclops*: 11.044
1914. Ueber kombinierte Aether- und Radiumwirkung auf Embryonalzellen. München. med. Wochenschr. Jahrg. 61 p. 7—8. [Verstärkte entwicklungshemmende und störende Radiumwirkung bei mit Aether behandelten *Cyclopseiern*, besonders auf Keimbahnzellen und deren Verwandte (Ento-Mesoderm-Urzellen).]
- 64 Fuchs, Karl. 53.4 *Cyclops*: 13
1914. Die Keimblätterentwicklung von *Cyclops viridis* JURINE. Zool. Jahrb. Abt. Anat. Bd. 38 p. 103—156, 3 Taf., 6 figg. [Totale adäquale Furchung mit determinativer Entwicklung. Keimbahn im 32-Zellenstadium gesondert. Beziehung der Körnchen zur schrittweisen Festlegung der prospektiven Keimesbezirke. Entoderm und Urentodermzelle. Mesoderm entsteht aus den die Urentodermzelle umgebenden Randzellen.]
- 97465 Tobias, Alfred. 53.4 *Cyclops*: 18.15
1914. Ueber den Einfluss erhöhter Temperatur auf den Kernteilungsmodus von *Cyclops*. Arch. mikr. Anat. Bd. 84 Abt. 1 p. 369—429, 1 Taf., 53 figg. [Direkte Wirkung. Tendenz der Chromosomenpaare der biseriellen Anordnung (Ovidukteier), sich voneinander zu trennen (idiomerenähnliches Gebilde). Weitere Selbständigkeit dieser Gebilde bei Reifungsteilungen. Bei den Furchungsstadien auch Tendenz der Idiomeren selbständig zu bleiben. Bei Zurücksetzung der Eier in Normaltemperatur Pseudoamitosen, die auch durch Alkohol- und Cocainbehandlung erzielt werden.]
- 66 Spaeth, Reynold A. 53.4 *Cyclops* (74.3)
1914. The distribution of the genus *Cyclops* in the vicinity of Haverford, Pennsylvania. Proc. Acad. nat. Sc. Philadelphia Vol. 66 p. 20—63, 4 pls.
- 67 Bremer, Hans. 53.4 *Diaptomus*: 11.56
1914. Zwei Fälle von Pseudohermaphroditismus bei *Diaptomus vulgaris* SCHMEIL. Zool. Anz. Bd. 44 p. 572—574, 3 figg.
- 68 Brady, G. Stewardson. 53.4 *Diaptomus* (41.74)
1914. An Amended Description of *Diaptomus sancti-patricii*. Trans. nat. Hist. Soc. Northumberland Durham Newcastle N. S. Vol. 4 p. 168—170, 1 pl.
- 69 Marsh, C. Dwight. 53.4 *Diaptomus* (78.8)
1911. On a New Species of *Diaptomus* from Colorado. Trans. Wisconsin Acad. Sc. Vol. 17 Pt. 1 p. 197—199, 1 pl. [*D. coloradensis*.]
- 97470 Kessler, Erich. 53.4 *Epactophanes* (43.21)
1914. Zur Kenntnis der Harpacticidengattung *Epactophanes* Mrázek. Zool. Anz. Bd. 44 p. 541—549, 6 figg. [*E.* ist keine Jugendform, sondern selbständige Gattung. *E. angulatus* n. sp.]

- 97471 Pesta, Otto. 53.4 Euthycarcinus : 14.9
1914. *Euthycarcinus kessleri* HANDLIRSCH und die recenten Copepoden.
Zool. Anz. Bd. 45 p. 44—47. 14.93, 95, 96, 98
- 72 Menzel, Rich. 53.4 Harpacticidae
1914. Zur Kenntnis von *Moraria muscicola* RICHTERS nebst Hinweis auf
deren Verwandtschaft mit *Epactophanes richardi* MRÁZEK. Zool. Anz. Bd.
43 p. 615—620, 5 figg.
- 73 Brehm, V. 53.4 Harpacticidae (4)
1913. Ueber die Harpacticiden Mitteleuropas. I. (Mitteilung a. d. biolog.
Station Lunz.) Arch. Hyrobiol. Planktonkde. Bd. 8 p. 313—318, 4 figg.
— II. p. 575—588.
- 74 de Kerhervé, B. 53.4 Harpacticidae (44)
1914. Harpacticidae: Genres *Nitocera* et *Canthocamptus*. Espèces trou-
vées en France. *Canthocamptus vulmeri* n. species. Bull. Soc. zool.
France T. 39 p. 97—106.
(44.26—28, 34, 36, 57, 59, 89, 97)
- 75 Pugliesi, Emma. 53.4 Harpacticus : 13.41
1915. Sullo sviluppo larvale di *Harpacticus gracilis* Cts. (serie copepodi-
forme.) Atti Accad. scient. veneto-trent.-istriana (3) Vol. 7 p. 81—95, 1
tav.
- 76 Ekman, Sven. 53.4 Limnocalanus : 11.5
1913/14. Artbildung bei der Copepodengattung *Limnocalanus* durch ak-
kumulative Fernwirkung einer Milieuveränderung. Zeitschr. indukt. Ab-
stammungs-Vererbungslehre Bd. 11 p. 39—104, 9 figg. [Erbliche Um-
bildung der Kopfform wird proportionell der Dauer des Süßwasserlebens
gesteigert.] — Bemerkungen zu SVEN EKMANS Arbeit über Artbildung
von W. JOHANNSEN. Bd. 12 p. 56—57.
- 77 Scourfield, D. J. 53.4 Moraria (42.1)
1915. A New Copepod found in Water from Hollows on Tree Trunks.
Journ. Quekett micr. Club (2) Vol. 12 p. 431—440, 2 pls. [*Moraria ar-
boricola* n. sp.]
- 97478 Schmitter, Hellmut, und P. A. Chappuis. 53.4 Parastenocaris (494)
1915. *Parastenocaris fontinalis* nov. spec., ein neuer Süßwasserharpacti-
cide. Zugleich ein Beitrag zur Kenntnis der Gattung *Parastenocaris*
KESSLER. Zool. Anz. Bd. 45 p. 290—302, 18 figg. 15.6
- 79 Chappuis, P. A. 53.4 Phyllognathopus : 14.61
1914. Ueber das Excretionsorgan von *Phyllognathopus viguieri*. Zool.
Anz. Bd. 44 p. 568—572, 4 figg. [Antennendrüse der Naupliusstadien,
die dann der Maxillendrüse Platz macht.]
- 80 Cépède, Casimir. 53.4 Phyllopus : 14.9
1914. Considérations morphologiques sur *Phyllopus turqueti* QUIDOR 1906,
Copepode pélagique antarctique récolté par le „Français“. Bull. Soc.
zool. France T. 39 p. 128—141, 16 figg. [Synonyme avec *Metridia ger-
lachei*.] 14.94, 95, 98
- 81 Dollfus, Robert. 53.4 Trochicola : 16.9 : 4.32
1914. *Trochicola enterica* nov. gen. nov. sp., Eucopéode parasite de l'in-
testin des Troques. C. R. Acad. Sc. Paris T. 158 p. 1528—1531.
- 82 de Zulueta, Antonio. 53.45 : 16.9 : 36
1911. Los Copépodos parásitos de los Celentéreos. Mem. Soc. españ.
Hist. nat. T. 7 p. 5—58, 39 figg.
16.9 : 36.2, 5 (26.1, 2, 25, 7)
- 83 Brian, Alessandro. 53.45 : 16.9 : 7
1899. Crostacei parassiti dei Pesci dell' Isola d'Elba. Boll. Mus. Zool.
Anat. comp. Genova Vol. 4 No. 85, 11 pp.
16.9 : 7.31, 35, 56, 58 (26.2)
- 97484 Borcea, I. 53.45 : 16.9 : 7
1915. Indication de quelques Copépodes parasites des poissons du delta
du Danube. Ann. scient. Univ. Jassy T. 9 p. 243—244.
16.9 : 7.44, 55, 58

- 97485 Brian, A. 53.45 (26)
 1914. Copépodes parasites provenant des récentes Campagnes scientifiques de S. A. le Prince ALBERT I^{er} DE MONACO ou déposés dans les collections du Musée Océanographique. Bull. Inst. océanogr. Monaco No. 286, 14 pp., 8 figg. [*Caligus bi-acuteatus* n. sp.]
 16.9 : 53.841, : 7.31, 54, 56, 58 (26.1, 2, 6)
- 86 Hofer, J. 53.45 Achtheres : 16.9 : 7.55
 1915. Parasiten an Winteralbeli. Schweiz. Fisch.-Zeitg. Jahrg. 23 p. 119. [*Achtheres coregoni*.]
- 87 Ströbel, L. 53.45 Argulus : 16.9 : 7.55
 1914. Schädlichkeit der Karpfenlaus (*Argulus*) im Aquarium. Blätt. Aquar.-Terrar.-Kde. Jahrg. 25 p. 658—659, 1 fig.
- 88 Brian, Alessandro. 53.45 Brachiella : 11.59
 1901. Caso di anomalia verificatosi su di una *Brachiella* del Tonno. Boll. Mus. Zool. Anat. comp. Genova Vol. 5 No. 104, 3 pp., 1 fig.
- 89 Brian, Alessandro. 53.45 Diphyllogaster : 16.9 : 7.35
 1899. *Diphyllogaster thompsoni* n. gen. e n. sp. di Caligidae della *Dicero-batis giornae* GUNT. Boll. Mus. Zool. Anat. comp. Genova Vol. 4 No. 72, 7 pp., 1 tav. (26.2)
- 90 Moreira, Carlos. 53.45 Dipteropeltis : 14.98
 1915. Les antennes du *Dipteropeltis hirundo* CALMAN (*Talaus ribeiroi* MOREIRA). Bull. Soc. entom. France 1915 p. 120—122, 2 figg.
- 91 Gravier, Ch. 53.45 Isidocoeia : 16.9 : 36.2
 1914. Sur un type nouveau de Crustacé parasite d'Alecyonaires de l'Antarctique sud-américaine. C. R. Acad. Sc. Paris T. 158 p. 354—356. [*Isidicola antarctica* n. g. n. sp.]
- 92 Cunningham, William A. 53.45 Lernaeocera : 16.9 : 7
 1914. Zoological Results of the Tanganyika Expedition, conducted by Dr. W. A. CUNNINGTON, 1904—1905. — Report on the Parasitic Eucopepoda. Proc. zool. Soc. London 1914 p. 819—829, 1 pl., 1 fig. [3 nn. spp. in *Lernaeocera*.]
 16.9 : 7.46, 55 (67.5, 6, 68.9)
- 97493 Fasten, Nathan. 53.45 Lernaeopoda : 15.6
 1914. Fertilization in the Parasitic Copepod, *Lernaeopoda edwardsii* OLSSON. Biol. Bull. Woods Hole Vol. 27 p. 115—122, 3 pls.
- 94 Wilson, Charles Branch. 53.45 Lernaeopodidae (7)
 1915. North American Parasitic Copepods belonging to the Lernaeopodidae, with a Revision of the Entire Family. Proc. U. S. nation. Mus. Vol. 47 p. 565—729, 31 pls., 15 figg. [21 nn. spp. in: *Salmincola* n. g., *Lernaeopodina* n. g., *Tracheliastes*, *Brianella* n. g., *Naobranchia*, *Clavella* 9, *Clavellopsis* (n. g. pro *Anchorella laciniata*, *Clavellisa* n. g. 2, *Brachiella* 4. — *Salmincola* n. g. pro *Lernaea salmonea*, *Thomsonella* pro *Brachiella parkeri*, *Thysanotella* pro *Thysanote multifimbriata*, *Clavellodes* pro *Anchorella rugosa*, *Parabrachiella* pro *Brachiella rostrata*, *Epibrachiella* pro *B. impudica*, *Probrachiella* pro *B. anserina*, *Eubrachiella* pro *B. antarctica*. *Lernaeopodinae*, *Tracheliastinae*, *Brianellinae*, *Clavellinae* n. subfam.]
 16.9 : 7.35, 55, 58 (71.1, 4, 3, 729.2, 74.1, 7, 9, 75.3, 6, 77.1, 2, 4—7, 78.8, 79.4, 6—8, 83)
- 95 Pelseneer, Paul. 53.45 Monstrilla : 16.9 : 4.32
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- 96 Searle, J. 53.45 Monstrilla (94.5)
 1915. Note on the Occurrence of Monstrillidae in Victoria. Victorian Natural. Vol. 31 p. 160.
- 97 Tyvold, Bjarne. 53.45 Sphyrion : 16.9 : 7.58
 1914. Beitrag zur Kenntnis der Gattung *Sphyrion* Cuv. Bergens Mus. Aarb. 1914/15 No. 1, 48 pp., 2 Taf., 9 figg.
- 97493 Caullery, Maurice, et Félix Mesnil. 53.45 Thaumaleus : 16.9 : 51.7
 1914. Sur deux Monstrillides parasites d'Annélides (*Polydora giardi* MESS. et *Syllis gracilis* GR.). Bull. scient. France Belgique (7) T. 48 p. 15—29, 7 figg. [*Thaumaleus malaquinii* n. sp.] (44.21)

- 97499 Караващъ, Н. Н. Karakasch, N. I. 53.5 (117)
1903. Cirripedia изъ мѣловыхъ отложений Крыма. Труды Спб. Общ. Естеств. Т. 31 Вып. 5 Отдѣл. Геол. Минер. p. 1—15, 1 Табл., 2 figg. — Les Cirripèdes du terrain crétacé de la Crimée. Trav. Soc. Nat. St.-Pétersbourg Vol. 31 Livr. 5 Sect. Géol. Minér. p. 15—18, 1 pl., 2 figg. [2 nn. spp. in: *Scalpellum*, *Pollicipes*.]
- 97500 Withers, Thomas H. 53.5 (117)
1914. A remarkable new Cirripede from the Chalk of Surrey and Hertfordshire. Proc. zool. Soc. London 1914 p. 945—953, 1 pl., 1 fig. [2 nn. spp. in: *Proverruca* n. g., *Scalpellum*.] (42.21, 58)
- 01 Withers, Thomas H. 53.5 (4)
1914. Some Cretaceous and Tertiary Cirripedes referred to *Pollicipes*. Ann. Mag. nat. Hist. (8) Vol. 14 p. 167—206, 2 pls., 5 figg. [*Pycnolepas* n. g. pro *Pollicipes rigidus*. *P. scalaris* n. sp. — *P. brünnichi* n. nom. pro *Pollicipes elegans* DARWIN non LESSON.] (1181, 1182)
(42.23, 25, 59, 44.83, 48.6, 9, 492)
- 02 Hughes, S. P. 53.5 (79.4)
1914. Barnacles of Laguna Beach. Journ. Entom. Zool. Claremont Vol. 6 p. 212—214, 5 figg.
- 03 Musy, M. 53.5 *Anelasma* : 16.9 : 7.31
1913. *L'Anelasma squalicola*, LOWE parasite sur *Galeus canis*, RONDELET. Bull. Soc. fribourg. Sc. nat. Vol. 21 p. 44—45.
- 04 Joleaud, A. 53.3 *Scalpellum*
1914. Classification du genre *Scalpellum*. (Réun. biol. Marseille.) C. R. Soc. Biol. Paris T. 76 p. 744—747, 11 figg.
- 05 Withers, Thomas H. 53.5 *Scalpellum* (117)
1914. A new Cirripede from the Cenomanian Chalk Marl of Cambridge. Geol. Mag. N. S. (6) Vol. 1 p. 494—497, 6 figg. [*Scalpellum parvulum* n. sp.]
- 97506 Joleaud, A. et L. Joleaud. 53.5 *Scalpellum* (118)
1914. Un nouveau *Scalpellum* fossile du néogène de la vallée du Rhône, *Scalpellum* (*Subeuscalpellum*) *avenionense*. (Réun. biol. Marseille.) C. R. Soc. Biol. Paris T. 76 p. 885—887, 11 figg.
- 07 Potts, F. A. 53.5 *Thompsonia* : 16.9 : 53.842
1914. *Thompsonia*, a little known Crustacean Parasite. (Preliminary Note.) Proc. Cambridge philos. Soc. Vol. 17 p. 453—459, 2 figg.
- 08 Paulmier, Frederick C. 53.6 (74.7)
1905. Higher Crustacea of New York City. Bull. N. Y. State Mus. No. 91 (Zoology 12) p. 117—189, 59 figg. 53.71—.842
- 09 Stebbing, Thomas R. R. 53.6 (32.99)
1914. Crustacea from the Falkland Islands collected by Mr. RUPERT VALLENTIN, F. L. S. — Part II. Proc. zool. Soc. London 1914 p. 341—378, 9 pls. [5 nn. spp. in: *Tanais*, *Tryphosites*, *Monoculopsis*, *Bovallia*, *Paradexamine*. — *Vallentinia* n. g. pro *Cymodocea darwini*.] 53.71, 72, 841, 842
- 10 Hilten, William A. 53.6 *Nebalia* : 14.81
1913. The Central Nervous System of *Nebalia*. Journ. Entom. Zool. Claremont Vol. 7 p. 70—74, 2 pls.
- 11 Barnard, K. H. 53.6 *Nebalia* (63.7)
1914. Contributions to the Crustacean Fauna of South Africa. 4. A New Species of *Nebalia*. Ann. South Afric. Mus. Vol. 10 p. 443—446, 1 pl. [*N. capensis*.]
- 12 La Follette, R. 53.6 *Nebalia* (79.4)
1914. A *Nebalia* from Laguna Beach. Journ. Entom. Zool. Claremont Vol. 6 p. 204—206, 2 pls. [*Nebalia bipes*.]
- 97518 Schmalz, Hermann. 53.71 : 14
1914. Beiträge zur Kenntnis des Nerven- und Blutgefäßsystems von *Lanceola*, *Vibilia*, *Rhabdosoma* und *Oxycephalus*. Jena. Zeitschr. Nat. Bd. 52 p. 135—208, 71 figg. 14.12, 13, 81, 83, 84, 85, 89

- 97514 Závadský, Kari. 53.71 : 14.8
1914. Die Frontalorgane der Amphipoden. Zool. Anz. Bd. 45 p. 65—73, 4 figg. [Neben den Statocysten (Gleichgewichtsorgan), das spezifische Frontalorgan. Dessen Innervation.] 14.85, 88
- 15 Walker, Alfred O. 53.71 (26.1)
1914. Species of Amphipoda taken by „Runa“, July and August 1913, not in NORMAN's Final Shetland Dredging Report, 1868. Ann. Mag. nat. Hist. (8) Vol. 13 p. 558—561.
- 16 Chappuis, P. A. 57.71 Bathynella
1914. Ueber die systematische Stellung von *Bathynella natans* VEJD. Zool. Anz. Bd. 44 p. 45—47, 1 fig.
- 17 La Follette, R. 53.71 Caprellidae (79.4)
1914/15. Caprellidae from Laguna Beach. Journ. Entom. Claremont Vol. 6 p. 222—227, 5 pls. — Caprellidae from Laguna Beach, II. Vol. 7 p. 55—60, 3 pls. [3 nn. spp. in: *Caprella*, *Aeginella*, *Paedaridium*.]
- 18 Stubbs, F. J. 53.71 Corophium (42.88)
1914. *Corophium longicorne*: an Ornithological Study of a Crustacean. Zoologist (4) Vol. 18 p. 54—62. [C. l. food of Birds.] 83.3, 84.1, 2
- 19 Bulloet, G. 53.71 Gammarus : 11.044
1904. On the Toxicity of Distilled Water for the Fresh-Water *Gammarus*. Suppression of this Toxicity by the Addition of Small Quantities of Sodium Chloride. Univ. California Public. Physiol. Vol. 1 p. 199—217. [Greater quantity required to make copper distilled water innocuous (compared with water distilled in glass).]
- 20 Ostwald, C. W. Wolfgang. 53.71 Gammarus : 11.044
1905. Studies on the Toxicity of Sea-Water for Fresh-Water Animals (*Gammarus pulex* DE GEER.) Univ. California Public. Physiol. Vol. 2 p. 163—191. [Not merely an effect of osmosis. Specific chemical or physico-chemical processes (coagulating effects) involved. Study of the effects of individual salt solutions. Antagonistic action of combinations.]
- 97521 Helfer, Herm. 53.71 Gammarus (43.22)
1914. Morphologisch-biologische Notizen über Gammariden der Unstrut (Thüringen). Mitt. k. Landesanst. Wasserhyg. Berlin Heft 18 p. 91—102, 5 figg. [*Gammarus polymorphus* n. sp.]
- 22 Behning, A. 53.71 Gammarus (47.7)
1914. *Gammarus sowinskyi* n. sp. aus der Umgebung von Kiew. Zool. Anz. Bd. 44 p. 42—44, 4 figg.
- 23 Cuénot, L. 53.71 Niphargus : 11.5
1914. *Niphargus*, étude sur l'effet du non-usage. Biologica Paris Ann. 4 p. 169—173, 1 fig. [Contre explication lamarckiste de cécité et décoloration.]
- 24 Thienemann, August. 53.71 Niphargus (29)
1914. Das Auftreten des *Niphargus* in oberirdischen Gewässern. Zool. Anz. Bd. 44 p. 141—143.
- 25 Stebbing, Thomas R. R. 53.71 Paraproto (94.5)
1914. A New Australian Caprellid. Austral. Zoologist Vol. 1 p. 27—28. [*Paraproto gabrieli* n. sp.]
- 26 Chevreux, Ed. 53.71 Scinidae (26)
1914. Sur quelques Amphipodes pélagiques nouveaux ou peu connus provenant des Campagnes de S. A. S. le Prince de Monaco. I. Scinidae. Bull. Inst. océanogr. Monaco No. 291, 9 pp., 4 figg. [2 nn. spp. in: *Scina*, *Acanthoscina*.] (26.1, 2)
- 97527 Allee, W. C. 53.72 : 11.044
1914. Certain Relations between Rheotaxis and Resistance to Potassium Cyanide in Isopoda. Journ. exper. Zool. Vol. 16 p. 397—412. [Survival-time in KCN a measure of rate of metabolism (short survival = high rate). Forms with short survival-time usually have high rate of positiveness to water currents.] — The Relation Between Rheotaxis and Re-

- sistance to Potassium Cyanide in Isopoda. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 475. [High efficiency of movement correlated with high rate of metabolism.]
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1914. The Ecological Importance of the Rheotactic Reaction of Stream Isopods. Biol. Bull. Woods Hole Vol. 27 p. 52—66. [Distribution accounted for by interacting thigmotactic and rheotactic reactions. Effect of molting and breeding seasons.]
- 29 Collinge, Walter E. 53.71 : 14.99
1914. On the Range of Variation of the Oral Appendages in some Terrestrial Isopods. Journ. Linn. Soc. London Zool. Vol. 32 p. 287—293, 2 pls.
- 30 Vanhöffen, E. 53.72 (26)
1914. Die Isopoden der deutschen Südpolar-Expedition 1901—1903. Deutsch. Südpol.-Exped. Bd. 15 Zool. Bd. 7 p. 447—598, 132 figg. [80 nn. spp. in: *Parapseudes*, *Pagurapseudes*, *Tanais*, *Nototanais*, *Typhlotanais*, *Leptognathia* 3, *Paranarthrura* 2, *Strongylura*, *Strongylurella*, *Cryptocope*, *Pseudotanais*, *Heterotanais*, *Gnathia* 2 (1 n. forma), *Leptanthura*, *Eisothistos* 2, *Cirolana* 4, *Eurydice*, *Exosphaeroma*, *Dynamenella*, *Antarcturus* 2, *Astacilla* 2, *Jaeropsis*, *Antias* 3, *Acanthaspidia*, *Janthopsis* 4, *Microprotus*, *Stenotrium* 2, *Nannoniscus* 2, *Austroniscus* n. g. 3, *Austrofilus* 2, *Haploniscus* 2, *Eugerdia*, *Rhabdomesus*, *Munna* 4, *Echinomunna* n. g., *Mormomunna* n. g., *Paramunna* 5, *Pleurosignum* n. g. 2, *Astrurus*, *Munnopsis*, *Storthingura* n. g., *Eurycope* 6 (1 n. forma), *Ilyarachna*, *Echinozone*, *Aspidarachna*, *Noto-phryxus*, *Microniscus*.] (26.1,3,4,7,,9)
- 31 Arcangeli, Alceste. 53.72 (4)
1913/14. Isopodi terrestri nuovi o poco noti di Italia. Monit. zool. ital. Anno 24 p. 183—202. [3 nn. spp. in: *Armadillidium*, *Porcellio* 2.] — La collezione di Isopodi terrestri del R. Museo di Zoologia degli Invertebrati di Firenze con aggiunte ed annotazioni. Atti Soc. ital. Sc. nat. Mus. civ. Milano Vol. 52 p. 455—486. (43.64, 45.1—72,74—76,79—99, 46.75)
- 97532 Barnard, K. H. 53.72 (6)
1914. Contributions to the Crustacean Fauna of South Africa. 3. Additions to the Marine Isopoda, with Notes on some previously incompletely known Species. Ann. south Afric. Mus. Vol. 10 p. 325a—358a, 359—442, 12 pls. [43 nn. spp. in: *Apseudes* 2, *Tanais*, *Cyathura*, *Ecanthura* n. g., *Anthelura*, *Apanthura* 2, *Leptanthura*, *Cirolana* 2 (1 n. var.), *Pontogeloides* n. g., *Corallana*, *Lanocira*, *Aega* 2, *Rocinela*, *Exosphaeroma* 4, *Cymodoce* 6, *Paracilicæa*, *Sphaeramene* n. g., *Dynoides* n. g., *Dynamenella* 4, *Cymodocella* 2, *Paridotea* 3, *Idarcturus* n. g., *Jaera*, *Janira*, *Kuphomunna* n. g. — *Mesanthura* n. g. pro *Anthura catenula*, *Parisocladus* pro *Sphaeroma stimpsoni*.] (67.9, 68.4,7)
- 33 Barnard, K. H. 53.72 (68.7)
1914. Contributions to the Crustacean Fauna of South Africa. 1. Additions to the Marine Isopoda. Ann. South Afric. Mus. Vol. 10 p. 197—230, 6 pls. [10 nn. spp. in: *Tanais*, *Gnathia*, *Synidotea*, *Arcturopsis* (1 n. var.), *Neoarcturus* n. g., *Stenetrium*, *Janira*, *Ianiropsis*, *Munnopsurus*, *Zonophryxus*. — *Engidotea* n. g. pro *Idotea lobata*.]
- 34 Stafford, Blanche E. 53.72 (79.4)
1913. Studies in Laguna Beach Isopoda, II. Journ. Entom. Zool. Claremont Vol. 5 p. 161—172, 182—188, 10 figg. [*Pentidotea aculeatus* n. sp. — 1 n. var. in *Alloniscus*.]
- 35 Brian, Alessandro. 53.72 *Androniscus* (4)
1914. A proposito della distribuzione geografica dell'*Androniscus dentiger* VERHOEFF. Zool. Anz. Bd. 45 p. 49. (43.42,59, 45.8)
- 97536 Sexton, E. W. 53.72 *Anthura* (26.12)
1914. On *Anthura gracilis* (MONTAGU). Journ. mar. biol. Ass. Plymouth N. S. Vol. 10 p. 236—243, 12 figg.

- 97537 Pruvost, Pierre. 53.72 *Arthropleura* (115)
1912. Sur la présence du genre *Arthropleura* dans le terrain houiller du Nord et du Pas-de-Calais. Ann. Soc. géol. Nord T. 41 p. 57—64, 1 pl.
- 38 Calman, W. T. 57.72 *Arthropleura* (115)
1914. On *Arthropleura moyseyi*, n. sp., from the Coal-Measures of Derbyshire. Geol. Mag. N. S. (6) Vol. 1 p. 541—544, 1 pl.
- 39 Allee, W. C., and Shiro Tashiro. 53.72 *Asellus* : 11.044
1914. Some relations between Rheotaxis and the rate of carbon dioxide production of Isopods. Journ. animal Behav. Vol. 4 p. 202—214. [Calcium decreases CO₂ production (metabolism) and renders isopods less rheotactically positive. Parallelism of latter phenomena.]
- 40 Rehorst, Georg. 53.72 *Asellus* : 14.33
1914. Der Filtermagen von *Asellus aquaticus*. Zool. Anz. Bd. 44 p. 228—234, 7 figg.
- 41 Ishii, S. 53.72 *Athelges* : 16.9 : 53.842
1914. On a new Epicaridan Isopod (*Athelges takanoshimensis* sp. nov.) from *Euprigurus samuelis* STIMP. Annot. zool. japon. Vol. 8 p. 519—530, 1 pl. (52.1)
- 42 Stebbing, T. R. R. 53.72 *Euvalentinia*
1914. *Euvalentinia* nom. n. for *Vallentinia* STEBBING. Proc. zool. Soc. London 1914 p. 944. [non BROWNE, non NORMAN and SCOTT.]
- 43 Lundblad, O. 53.72 *Haplophthalmus* (48.7)
1914. *Haplophthalmus danicus* B.-LUND, en för Sverige ny landisopod. Entom. Tidskr. Arg. 35 p. 155—158, 1 fig. [n. var. *quadrisetus*.]
- 44 Chilton, Chas. 53.72 *Limnoria*
1914. The Species of *Limnoria*, a Genus of Wood-boring Isopoda. Ann. Mag. nat. Hist. (8) Vol. 13 p. 380—389. — Distribution of *Limnoria lignorum* (RATHKE) and *Limnoria antarctica*, PFEFFER. p. 448, 1 pl.
- 97545 Verhoeff, Karl W. 53.72 *Mesoniscus* (43.6)
1914. Zur Kenntnis der Gattung *Mesoniscus*. Ueber Isopoden. 17. Aufsatz. Zool. Jahrb. Abt. Syst. Bd. 37 p. 493—508, 1 Taf. [2 nn. spp.] — Ueber *Mesoniscus*. Zool. Anz. Bd. 44 p. 425—427. [*M. calcivagus* und *subterraneus* nn. spp.] (43.61, 62, 65)
- 46 Collinge, Walter E. 53.72 *Paraniambia* (65)
1914. Description of a new Genus of Terrestrial Isopoda from Algiers. Ann. Mag. nat. Hist. (8) Vol. 13 p. 561—563, 1 pl. [*Paraniambia* n. g. *tuberculata* n. sp.]
- 47 Barnard, K. H. 53.72 *Phreatoicus* (68.7)
1914. Contributions to the Crustacean Fauna of South Africa. 2. Description of a New Species of *Phreatoicus* (Isopoda) from South Africa. Ann. South Afric. Mus. Vol. 10 p. 231—240, 2 pls. [*Ph. capensis*.]
- 48 Torrey, Harry Beal, and Grace P. Hays. 53.72 *Porcellio* : 11.044
1914. The rôle of random movements in the orientation of *Porcellio scaber*. Journ. animal Behav. Vol. 4 p. 110—120. [Orienting reactions in definite relation to source of light; negative phototropisms.]
- 49 Collinge, Walter E. 53.72 *Porcellio* (42.34)
1914. On an interesting Variety of *Porcellio scaber* LATR. Ann. Mag. nat. Hist. (8) Vol. 13 p. 71. [n. var. *aubini*.]
- 50 Collinge, Walter E. 53.72 *Porcellio* (54.2)
1914. Description of a new Species of Terrestrial Isopoda from India. Ann. Mag. nat. Hist. (8) Vol. 14 p. 206—208, 1 pl. [*Porcellio immsi* n. sp.]
- 51 Brian, Alessandro. 53.72 *Titanethes* (45)
1899. Sulla distribuzione geografica in Italia del *Titanethes feneriensis* PARONA. Boll. Mus. zool. Anat. comp. Genova Vol. 4 No. 87, 3 pp. (45.1, 6)
- 97552 Brian, Alessandro. 53.72 *Trichoniscus* (45)
1914. Contributo alla migliore conoscenza di due Trichoniscidi italiani. 1. *Trichoniscus (Androniscus) dentiger* VERHOEFF. 2. *Trichoniscus (Trichonis-*

coides) mancinii BRIAN. Atti Soc. ital. Sc. nat. Mus. civ. Milano Vol. 53 p. 30—45, 1 tav. (45.1,6)

- 97553 Contière, H. 53.8 : 14.84
1914. Sur les „tubercules oculaires“ des Crustacés podophtalmes. C. R. Acad. Sc. Paris T. 158 p. 886—888. [Nerf traverse la masse du ganglion sans rien lui emprunter. Organes frontaux chez les Crustacés supérieurs.] 53.83,841
- 54 Parisi, Bruno. 53.8 (46.75)
1914. Su una piccola collezione di Crostacei delle Baleari. Boll. Mus. Zool. Anat. comp. Torino Vol. 29 No. 688, 7 pp. 53.82,841,842
- 55 Bouvier, E. L. 53.8 (69.5)
1914/15. Sur la faune carcinologique de l'île Maurice. C. R. Acad. Sc. Paris T. 159 p. 698—704. [7 nn. spp. in *Squilla*, *Scyllarus*, *Galathea*, *Leucosia*, *Parthenopoides*, *Stilbognathus*, *Actunus*.] — Décapodes Marcheurs (Reptantia) et Stomatopodes recueillis à l'île Maurice par M. PAUL CARRIÉ. Bull. scient. France Belgique (7) 48 p. 178—318, 36 figg. [2 nn. spp. in: *Leucosia*, *Litochira*. — 2 nn. varr. in: *Calcinus*, *Naseioides*.] 53.82,841,842
- 56 Rathbun, Mary J. 53.8 (94.1)
1914. Staik-eyed Crustaceans collected at the Monte Bello Islands. Proc. zool. Soc. London 1914 p. 653—664. [3 nn. spp. in: *Periclimenes*, *Actaea*, *Glyptoxanthus*. — *Thalamita dispar* n. nom. pro *Th. savignyi* DE MAN non MILNE-EDWARDS.] 53.82,841,842
- 97557 Pesta, Otto. 53.8 (96.1)
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- 58 . . . 53.82 *Pseudosquilla* (79.4)
1915. *Pseudoquilla* from Laguna. Journ. Entom. Zool. Claremont Vol. 7 p. 77, 1 pl. C
- 59 Orlandi, Sigismondo. 53.82 *Squilla* : 14.3
1900/01. Sulla struttura dell'intestino della *Squilla mantis* ROXB. (Nota preventiva). Boll. Mus. Zool. Anat. comp. Genova Vol. 4 No. 92, 3 pp. [Glandule epatiche.] — Sulla struttura dell'intestino della *Squilla mantis* ROND. Vol. 5 No. 107, 22 pp., 2 tav. [Anatomia macro- e microscopica.] 14.34,36
- 60 Zimmer, Carl. 53.83 (26)
1914. Die Schizopoden der deutschen Südpolar-Expedition 1901—1903. Deutsch. Südpol.-Exped. Bd. 15 Zool. Bd. 7 p. 377—445, 4 Taf. [9 nn. spp. in: *Boreomysis*, *Katerythrops*, *Pseudomma*, *Amblyops*, *Longithorax*, *Arachnomysis*, *Mysidetes* 5.] (26.1,3,9)
- 61 Hansen, H. J. 53.83 (26)
1915. The Crustacea Euphausiacea of the United States National Museum. Proc. U. S. nation. Mus. Vol. 48 p. 59—114, 4 pls. (26.1,3,4,6,7,8,9)
- 97562 Zimmer, C. 53.83 (26.2)
1915. Zur Kenntnis der Schizopodenfauna Neapels. Mitt. zool. Stat. Neapel Bd. 22 p. 313—327, 27 figg. [2 nn. spp. in: *Leptomysis*, *Mysideis*.]

- 97563 Chirica, C. 53.83 (498)
1914. Note sur les Mysidés que l'on trouve dans les lacs d'eau douce, dans les eaux du Danube, ainsi que dans les lacs saumâtres et salés du bassin de la Mer Noire en Roumanie. *Ann. scient. Univ. Jassy* T. 8 p. 295—300, 1 fig.
- 64 Esterly, Calvin O. 53.83 (79.4)
1914. The Schizopoda of the San Diego Region. *Univ. California Pub. Zool.* Vol. 13 p. 1—20, 2 pls. — The Vertical Distribution and Movements of the Schizopoda of the San Diego Region. p. 123—145.
- 65 Paul, J. Herbert. 53.84 : 11.69
1915. Regeneration of the Legs of Decapod Crustacea from the Preformed Breaking Plane. *Proc. R. Soc. Edinburgh* Vol. 35 p. 78—94, 4 pls. 53.841,842
- 66 v. Uexküll, J., und L. G. Tirala. 53.84 : 11.81
1914. Ueber den Tonus bei den Krustazeen. *Zeitschr. Biol.* Bd. 65 p. 25—66, 23 figg. [Anatomie der Langustenbeine (Nerven und deren Histologie). Anatomie der Krabben. Im Nervensystem kreisender Tonus. Ladung mittels der dicken, Entladung mittels der dünnen Geweibfasern. Abblendung der Erregung (Blockwirkung) und Absaugung des Tonus.] 53.841,842
- 67 Lenz, H., und K. Strunck. 53.84 (26)
1914. Die Dekapoden der Deutschen Südpolar-Expedition 1901—1903. I. Brachyuren und Macruren mit Ausschluss der Sergestiden. *Deutsch. Südpol.-Exped.* Bd. 15 *Zool.* Bd. 7 p. 257—345, 11 Taf., 5 figg. [10 nn. spp. in: *Carupella* n. g., *Pinnotheres*, *Eryonicus*, *Penaeus*, *Funchalia*, *Pasi-phaea*, *Virbius*, *Latreutes*, *Notostomus*, *Proclestes*.] (26.1,3,5—7,9) 53.841,842
- 68 Jackson, H. G. 53.84 (26.1)
1914. Further Note on Decapod Larvae in the Irish Sea. 22d Rep. Lancashire Sea-Fish. Lab. 1913 p. 330—334. — *Trans. Liverpool biol. Soc.* Vol. 28 p. 420—424. 53.841,842
- 97569 Pesta, Otto. 53.84 (26.28)
1914. Notiz zur Kenntnis der adriatischen Dekapodenfauna. *Verh. zool.-bot. Ges. Wien* Bd. 64 p. 75—76. 53.841,842
- 70 Parisi, Bruno. 53.84 (52)
1914. I Decapodi giapponesi del Museo di Milano. I. Oxyostomata. *Atti Soc. ital. Sc. nat. Mus. civ. Milano* Vol. 53 p. 282—312, 3 tav., 5 figg. [2 nn. spp. in: *Ethusa*, *Lyreidus*. — 1 n. subsp. in *Mursia*.] (52.1,3,8) 53.841,842
- 71 Bauer, Victor, und Eduard Degner. 53.841 : 11.76
1913. Ueber die allgemein-physiologische Grundlage des Farbenwechsels bei dekapoden Krebsen. *Zeitschr. allg. Physiol.* Bd. 15 p. 363—412, 35 figg. [Direkte Reizbarkeit der Chromatophoren, sowie reflektorische Beeinflussung durch Augenreize. Trennung der Reizarten. Sukzessiver und simultaner Kontrast. Taktiler Hautchromatophorenreflex bei *Nica*.]
- 72 Sollard, E. 53.841 : 13
1914. Recherches sur l'ontogénie des Caridea; relation entre la masse du vitellus nutritif de l'œuf et l'ordre d'apparition des appendices abdominaux. *C. R. Acad. Sc. Paris* T. 158 p. 971—973. [Apparition anticipée des uropodes conditionnée par un facteur actuel, entrant en jeu au cours de la vie larvaire.] 13.41,9
- 97573 Balss, Heinrich. 53.841 (26)
1913. Beiträge zur Naturgeschichte Ostasiens. Herausgegeben von Dr. F. Doflein. *Ostasiatische Decapoden* II. Die Natantia und Reptantia. *Abh. Akad. Wiss. München Kl. 2 Suppl.-Bd.* 2 Abh. 10, 101 pp., 1 Taf., 51 figg. [2 nn. sup. in: *Chlorotocella* n. g., *Aegeon*. — 4 nn. varr. in: *Sicyonia*, *Pandalopsis*, *Crangon* 2.] (26.4,6,75)

- 97574 Balss, Heinrich. 53.841 (26)
1914. Diagnosen neuer Macruren der Valdiviaexpedition. Zool. Anz. Bd. 44 p. 592—599. [8 nn. spp. in: *Parapenaeopsis*, *Acanthephyra* 3, *Mimocaris*, *Parapandalus*, *Bathypalaemonella* n. g., *Polychaeles*.] (26.1, 3, 7)
- 75 Monaghan, T. 53.841 (26.1)
1914. Report on the Periodic Samples of Shrimps from the Mersey Estuary. 22d Rep. Lancashire Sea-Fish. Lab. 1913 p. 232—234, 1 fig. — Trans. Liverpool biol. Soc. Vol. 28 p. 322—324.
- 76 Pesta Otto. 53.841 (26.23)
1914. Die auf den Terminfahrten S. M. Schiff „Najade“ erbeuteten Decapoden *Sergestes*, *Lucifer* und *Pasiphaea*. Sitz.-Ber. Akad. Wiss. Wien math.-nat. Kl. Bd. 123 Abt. 1 p. 189—219, 1 Taf., 25 figg.
- 77 Borradaile, L. A. 53.841 (26.7)
1915. Notes on Clarides. Ann. Mag. nat. Hist. (8) Vol. 15 p. 205—213. [33 nn. spp. in: *Pandalus*, *Heterocarpus* 2, *Thalassocaris* 2, *Thor*, *Lysmata*, *Lysmatella* n. g., *Amphipalaemon* 2, *Nikoides*, *Aegeon*, *Urocaridella* n. g., *Palaemonella* 2, *Periclimenes* 14, *Pontoniopsis* n. g., *Periclimenaeus* n. g. 2, *Pontonia*. — *Phyllognathia* n. g. — *Ensiger*, *Corniger*, *Cristiger*, *Falciger* nn. subgg.]
- 78 Selbie, C. M. 53.841 (41.5)
1914. The Decapoda Reptantia of the Coasts of Ireland. Part I. *Palinura*, *Astacura* and *Anomura* (except *Paguridea*). Fisheries Ireland scient. Invest. 1914 No. 1, 116 pp., 15 pls. [4 nn. spp. in: *Eryonicus* 3, *Palinurus*.] (41.73)
- 79 Annandale, N., and Stanley Kemp. 53.841 (56.9)
1913. A Report on the Biology of the Lake of Tiberias. Second Series. The Crustacea Decapoda of the Lake of Tiberias. Journ. Proc. Asiat. Soc. Bengal Vol. 9 p. 241—258, 3 pls., 4 figg.
- 97580 Stebbing, Thomas R. R. 53.841 (68)
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- 81 Worcester, Dean C. 53.841 (91.4)
1914. Note on the Occurrence of a Flying Crustacean in the Philippine Islands. Philippine Journ. Sc. D Vol. 9 p. 57.
- 82 de Drouin de Bouville. 53.841 Astacus
1914. La peste des Ecrevisses en France. C. R. 9me Congrès intern. Zool. Monaco p. 686—691.
- 83 Hase, Albrecht. 53.841 Astacus : 12.63
1914. Ueber einen Flusskrebs mit abnormalem Geschlechts-Apparat. Jena. Zeitschr. Nat. Bd. 53 Sitz.-Ber. p. 1—2. — Ueber einen Flusskrebs mit abnormalem Genitalapparat. Zool. Anz. Bd. 45 p. 207—219, 18 figg. [Ueberzählige Hoden und Ausführungsgänge.]
- 84 Farkas, B. 53.841 Astacus : 14.32
1914. Beiträge zur Anatomie und Histologie des Oesophagus und der Oesophagealdrüsen des Flusskrebses. Zool. Anz. Bd. 45 p. 139—144, 1 fig.
- 85 Schmidt, Walter. 53.841 Astacus : 14.73
1915. Die Muskulatur von *Astacus fluviatilis* (*Potamobius astacus* L.). Ein Beitrag zur Morphologie der Decapoden. Zeitschr. wiss. Zool. Bd. 113 p. 165—251, 26 figg.
- 85 Uff, G. S. 53.841 Astacus : 16.1
1914. Krebsfang. Kosmos Stuttgart Jahrg. 11 p. 53—56, 5 figg.
- 97537 Powers, Edwin B. 53.841 Cambarus : 11.044
1914. The Reactions of Crayfishes to Gradients of Dissolved Carbon Dioxide and Acetic and Hydrochloric Acids. Biol. Bull. Woods Hole

- Vol. 27 p. 177—200, 2 figg. [Specific reactions of different species in correlation with habitats. Modifiability of behavior.]
- 97583 Fasten, Nathan. 53.841 *Cambarus*: 14.63.1
1914. Spermatogenesis of the American crayfish, *Cambarus virilis* and *Cambarus immutatus* (?), with special reference to synopsis and the chromatoid bodies. Journ. Morphol. Vol. 25 p. 587—649, 10 pls., 1 fig. [In *C. v.* 200, in *C. i.* 208 chromosomes. Parasynapsis. 3 types of spermatids depending on chromatoid bodies. Tri- and tetramorphism of spermatozoa.]
- 89 Osburn, Raymond C. 53.841 *Cambarus*: 16.1
1913. The Crayfish. One Year's Catch in the United States Valued at \$ 34,000. Scient. Amer. Suppl. Vol. 75 p. 188—190, 6 figg.
- 90 Balss, Heinrich. 54.841 Caridina
1914. Ueber einige Pontoniiden. Zool. Anz. Bd. 45 p. 83—88, 13 figg. [Paratypton n. g. *siebenrocki* n. sp. — Die als *Hymenocera ceratophthalma* beschriebene Art gehört zu *Gnathophyllum*.]
- 91 Sars, G. O. 53.841 Caridina: 11.5
1912. Notes on Caridea. (Sexual Differences — Mimicry). Arch. Math. Nat. Kristiania Bd. 32 No. 9, 12 pp., 1 pl. 11.55, 56
- 92 Roux, Jean. 53.841 Cheraps (91.3)
1914. Ueber das Vorkommen der Gattung *Cheraps* auf der Insel Misol. Aus den zoolog. Ergebnissen der II. Freiburger Mollusken-Expedition 1910—1912.) Zool. Anz. Bd. 44 p. 97—99.
- 93 Arnold, Joh. Paul. 53.841 Coenobita: 15.
1915. *Coenobita rugosus*, ein Einsiedlerkrebs im Zimmerterrarium. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 6—8, 1 fig. 15.3
- 94 Pesta, Otto. 53.841 Galathea (26.23)
1914. Galathea-Arten aus der Bucht von Rovigno. Ann. kk. Hofmus. Wien Bd. 28 p. 355—360.
- 97595 Sars, G. O. 53.841 Hippolyte: 13.4
1912. Account of the postembryonal Development of *Hippolyte varians*, LEACH. Arch. Math. Nat. Kristiania Bd. 32 No. 7, 25 pp., 3 pls. [Larval and post-larval stages.] 13.41
- 96 Sars, G. O. 53.841 Hippolytidae (46.4)
1912. On the Genera *Cryptocheles* and *Bythocaris* G. O. Sars, with Description of the type Species of each Genus. Arch. Math. Nat. Kristiania Bd. 32 No. 5, 19 pp., 2 pls.
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- 01 Gilchrist, J. D. F. 53.841 Jasus: 16.1
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- 02 Bouvier, E. L. 53.841 Jaxea: 13.41
1914. Observations nouvelles sur les trachelifer, larves luciferiformes de *Jaxea nocturna*. Journ. mar. biol. Ass. Plymouth N. S. Vol. 10 p. 194—206, 11 figg.
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1 pl. [*Mecochirus longimanus*.]
- 05 Cowles, R. P. 53.841 Palaemon (91.4)
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- 06 Illig, G. 53.841 Palaemonidae (26)
1914. Die Dekapoden der Deutschen Südpolar-Expedition 1901—1903.
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figg.
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phaea*]. Kosmos Lwów Roczn. 38 p. 1563—1572, 1 Taf. [Thalassomyces
n. g.]
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- 15 Misuri, Alfredo. 53.842 (45.8)
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spp. in: *Planes*, *Cyrtograpsus*, *Platychiograpsus*, *Sesarma* 3, *Uca* 2. — *Tri-
zocarcinus* n. g. pro *Carcinoplax dentatus*, *Cyrtoplax* pro *Eucratoplax spin-
dentata*, *Chasmophora* pro *Eucratopsis macrophthalmia*.]
(72.1, 2, 6, 729.2, 81, 82.9)
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phusa* 2, *Epilobocera*.]

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- 21 Meek, Alexander. 53.842 Cancer : 15.2
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1914. [Scientific Results of the Philippine Cruise of the Fisheries Steamer „Albatross“, 1907—1910. — No. 32.] A new Genus and some New Species of Crabs of the Family Goneplacidae. *Proc. U. S. nation. Mus. Vol. 48* p. 137—154. [18 nn. spp. in: *Carcinoplax* 7, *Psopheticus*, *Goneplax*, *Ceratoplax* 2, *Typhlocarcinus*, *Hephthopelta*, *Chasmocarcinus*, *Typhlocarcinops* 4. — *Homoioplax* n. g. pro *Pseudorhombila haswelli*.] (91.4)
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- 97632 **Cotronei, Giulio.** 53.92 *Limulus* : 14.3
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- 33 **Demoll, Reinhard.** 53.92 *Limulus* : 14.84
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- 36 **Groth, J.** 53.93 (114)
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- 97638 **King, W. B. R.** 53.93 *Griffithides* (115)
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- 39 **Richter, Rudolf.** 53.93 *Harpes*
 1914. Neue Beobachtungen über den Bau der Trilobitengattung *Harpes*. Zool. Anz. Bd. 45 p. 146—152, 4 figg.
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 1914. Ein Häutungsplatz von *Homalonotus gigas* A. ROEM. im linksrheinischen Unterdevon. Jahrb. Nassau. Ver. Nat. Wiesbaden Jahrg. 67 p. 16—21, 2 Taf.
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- 43 **Richter, Rudolf.** 53.93 *Proteidae* (114)
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- 97644 **Reed, F. R. Cowper.** 53.93 *Trinucleus* (113)
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**59.54 Arachnida (incl. Linguatulida et Tardigrada. —
Xiphosura vide supra 53.92.)**

(Vide etiam: 90807, 90840, 91570, 91642, 91868, 91880, 92021, 92060, 92063, 93226, 94047, 94421, 94871, 94873, 94876, 94879, 94906, 94907, 94909, 94910, 94920, 94925, 94927, 94953, 94955, 94956, 94958, 95338, 95339, 95372, 95380, 95391, 95395—95397, 95402, 95407, 95413, 95416, 95420, 95424, 95425, 95430, 95434, 95438, 95440, 95445, 95450, 95454, 95457—95461, 95464, 95465, 95468, 95470, 95471, 97337, 97338, 97340 —97354, 97356—97367, 97369—97374, 97376—97380.)

- 97645 Sherborn, C. Davies.** 54
1914. On the Dates of Publication of C. W. HAHN and C. L. KOCH, Die Arachniden. 1831—1849. Ann. Mus. nat. Hist. (8) Vol. 14 p. 143—144.
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- 48 Ionescu, C. N.** 54 (498)
1915. Quelques Araignées cavernicoles des Carpathes roumaines. Ann. scient. Univ. Jassy T. 8 p. 404—406. [*Nesticus ionescui* n. sp.] 54.3, 4
- 97649 Strand, Embrik.** 54 (56.9)
1914. Zweite Mitteilung über Spinnen aus Palästina, gesammelt von Herrn Dr. J. AHARONI. Arch. Nat. Jahrg. 80 A Heft 3 p. 173—186. [6 nn. spp. in: *Dictyna*, *Filistata* 3 (1 n. var.), *Scytodes*, *Zodarium*. — 1 n. var. in *Formicina*.] 54.4, 8
- 50 Hewitt, John.** 54 (68)
1914/15. Descriptions of new Arachnida from South Africa. Rec. Albany Mus. Vol. 3 p. 1—37, 8 figg. [12 nn. spp. in: *Parabuthus*, *Solpuga*, *Ceroma*, *Moggridgea* 3, *Acanthodon*, *Idiops* 2, *Stasimopus* (1 n. var.), *Pelmatorcyter*, *Cydrela*. — 3 nn. varr. in: *Cheloctonus*, *Opisthophthalmus* 2.] — Descriptions of New South African Arachnida. p. 70—106, 8 figg. [17 nn. spp. in: *Blossia*, *Idiops*, *Pelmatorcyter* 2, *Stasimopus* 3, *Gamasomorpha*, *Australoonops* n. g., *Xerophaeus* 3, *Diaphractus*, *Melanophora* 2, *Cydrela*, *Parabuthus*.] (68.2, 5, 7, 9) 54.4, 6, 8
- 51 Banks, Nathan.** 54 (728)
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- 52 Kraepelin, Karl.** 54 (86)
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- 56 Mouchet, René. 54.1 Porocephalus : 16.9 : 9.9
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- 59 Ilcorks, F. C. 54.2 : 16
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- 60 Condorelli Francaviglia, M. 54.2 : 16.7
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- 63 Ogata, M., und M. Takenouchi. 54.2 : 16.7
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- 97664 Kneissl, Ludwig. 54.2 : 16.9 : 57
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- 65 Vitzthum, Hermann. 54.2 : 16.9 : 57.99
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- 66 Ewing, H. E., and A. J. Stover. 54.2 : 16.9 : 6
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1913. Acarologisches aus Maulwurfsnestern. (Forts.) Arch. Nat. Jahrg. 79 A Heft 9 p. 68—136, 4 Taf., 102 figg. [2 nn. spp. in: *Microthrombidium*, *Dinothrombium*.] — Heft 10 p. 1—69, 17 Taf. [9 nn. spp. in: *Leptus*, *Galumna* 3, *Notaspis* 3. — *Leptus berlessei* n. nom. pro *Rhyncholophus vertex* OUD. non KRAMER, *Pelops sulcatus* pro *P. occultus* NIC. non KOCH.] (43.11, 34, 44, 52, 71, 44, 45.1, 3, 48.6, 492, 728)
- 69 Graybill, H. W. 54.2 : 16.9 : 9.735
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- 73 Oudemans, A. C. 54.2 (4)
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(43.36, 48.5, 492, 54.7, 63, 67.8, 68.9, 922)
- 74 King, L. A. L. 54.2 (41.39)
1914. Notes on the Habits and Characteristics of Some Littoral Mites of Millport. Proc. R. phys. Soc. Edinburgh Vol. 19 p. 129—141, 9 figg. 15.3, 6
- 75 Birula, A. A. 54.2 (47)
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- 76 Vitzthum, Hermann. (47 3, 4, 6—8) 54.2 (6)
1914. Beschreibung einiger neuen Milben. Zool. Anz. Bd. 44 p. 315—328, 21 figg. [5 nn. spp. in: *Dolaea*, *Myobia*, *Sennertia*, *Vidia*, *Microdispodides* n. g.] 16.9 : 57.68, 99, : 9.33
(43.62, 469, 66.6, 67.1, 68.7)
- 77 Trommsdorff. 54.2 (68.8)
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- 80 Hall, H. V. M. 54.2 (73)
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- 81 Weiss, Harry B. 54.2 (74.9)
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- 83 Banks, Nathan. 54.2 (81)
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- 84 Banks, Nathan. 54.2 Acrotocarus (72.6)
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- 97685 Oudemans, A. C. 54.2 Anoetus (492)
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- 87 **Lehmann, K. B.** 54.2 Argas : 16.9 : 9.9
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- 96 **Mann, Wm. M.** 54.2 Hyalomma : 15
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(43.22, 34, 36, 64, 67, 69, 71, 74, 91, 92, 95, 96, 44.59, 78, 79, 81, 84, 88, 89, 94, 45.1, 79, 99, 46.1, 4, 5, 47.7, 48.4, 494—496, 498, 499, 57.1, 65, 74 1, 2, 7, 78.8, 79.2, 4, 7, 8)
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- 86 Müller, Adolf. 54.3 Pseudoliobunum (52.1)
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- 65 **Rainbow, W. J.** 54.4 *Neostorena* (94.5)
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1912. A Preliminary Study of the Central Nervous System of Spiders. Pomona Journ. Entom. Vol. 4 p. 832—836, 3 figg.
- 68 **Hilton, William A.** 54.4 *Tarantula* : 18.8
1913. Nerve Cells of *Tarantula*. Journ. entom. Zool. Claremont Vol. 5 p. 93—95, 1 fig.
- 69 **Boneberg, P.** 54.4 *Thalassius* : 15
1914. Notizen über die Lebensweise einiger südafrikanischer Wolfspinnen (*Thalassius fimbriatus* WALCK. und *Thalassius* sp.) Soc. entom. Jahrg. 29 p. 45—46, 49—51, 53—54. 15.3, 6
- 70 **Krausse, Anton.** 54.4 *Zodarium* : 15.3
1913. Eine Spinne (*Zodarium nigriceps* SIM.) an den Abfallplätzen der Ernteameisen auf Sardinien. Arch. Nat. Jahrg. 79 A Heft 9 p. 66—67.
- 97771 **Berland, Lucien.** 54.5 *Koenenia* (44.36)
1914. Un Palpigrade nouveau trouvé dans les serres du Muséum national d'Histoire naturelle. Bull. Soc. entom. France 1914 p. 375—377, 8 figg. [*Koenenia buxtoni* n. sp.]
- 72 **Silvestri, F.** 54.5 *Koeneniidae* (7)
1913. Novi generi e specie di Koeneniidae. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 211—217, 7 figg. [4 nn. spp. in: *Prokoenenia*, *Koenenia*, *Koeneniodes*, *Allokoenenia*.] (66.3, 72.6, 79.4)
- 73 **Linnell, R. McC.** 54.6 : 11.45
1914. Note on a Case of Death following the Sting of a Scorpion. Lancet Vol. 186 p. 1608—1609.
- 74 **Borelli, A.** 54.6 (5)
1915. Gli scorpioni del Museo Civico di Storia naturale di Milano. Atti Soc. ital. Sc. nat. Mus. civ. Milano Vol. 53 p. 456—464. [1 n. subsp. in *Buthus*.] (45.2, 3, 5, 53.3, 4, 54, 55, 56.8, 61.2, 62, 63, 65, 68.7, 729.1, 81, 82, 83, 922)
- 75 **Borelli, Alfredo.** 54.6 (56.2)
1913. Escursioni Zoologiche del Dr. ENRICO FESTA nell'Isola di Rodi. VI. Scorpioni. Boll. Mus. Zool. Anat. comp. Torino Vol. 28 No. 675, 3 pp.
- 76 **Borelli, Alfredo.** 54.6 (6)
1913. Scorpioni raccolti dal prof. F. SILVESTRI nell'Africa occidentale. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 218—220, 1 fig. [*Uropiectes silvestrii* n. sp.] (66.3, 9, 67.3)
- 97777 **Birula, A. A.** 54.6 (67)
1914. Arachnologische Beiträge II. Ueber einige *Scorpiops*-Arten von dem Südbhange des Himalaya. — III. Ueber *Pandinus peili* Poc. und seine Verwandten. Rev. russe Entom. T. 13 p. 416—421, 2 figg. [1 n. subsp. in *Scorpiops*. — *Pandinaps* n. subg.] (54.1, 6, 66.7, 67.7)

- 97773 Werner, F. 54.6 (67.8)
1913. Neue Skorpione aus Deutsch-Ostafrika (Tanga). *Carinthia* II
Jahrg. 103 p. 172—174. [3 nn. spp. in: *Parabuthus*, *Uroplectes* 2.]
- 79 Fabre, J. H. 54.6 Buthus : 15
1914. Der Selbstmord des Skorpions. *Kosmos Stuttgart Jahrg.* 11 p. 5
—7. [Aus dem Französischen übersetzt. — *Buthus occitanus*.]
- 80 Linnell, R. McC. 54.6 Buthus : 16.7
1914. Note on a Case of Death following the Sting of a Scorpion.
Journ. trop. Med. Hyg. London Vol. 17 p. 199. [From *Lancet* 1914.]
- 81 Hirst, Stanley. 54.6 Charmus (54.8)
1915. Description of a new Indian Scorpion (*Charmus indicus*, sp. n.).
Ann. Mag. nat. Hist. (8) Vol. 15 p. 224—225.
- 82 Kew, H. Wallis. 54.7 : 15
1914. On the Nests of Pseudoscorpiones; with historical notes on the
Spinning-Organs and observations on the Building and Spinning of the
Nests. *Proc. zool. Soc. London* 1914 p. 93—111. [Nests made partly or
wholly of silk from bodies, when the animals enclose themselves for
moulting, brood-purposes or hibernation.]
15.4, 6
- 83 Moles, Margaret M. 54.7 (79.4)
1914. Pseudoscorpions in the Claremont-Laguna Region. *Journ. Entom.*
Zool. Claremont Vol. 6 p. 187—197, 4 figg. [*Chelanops serratus* n. sp.]
- 84 Banks, Nathan. 54.7 Atemnus (79.4)
1914. A New Pseudoscorpion from California. *Journ. Entom. Zool. Cla-*
remont Vol. 6 p. 203, 1 fig. [*Atemnus hirsutus* n. sp.]
- 85 Moles, Margaret Lyons. 54.7 Chelanops (79.4)
1914. A New Species of Pseudoscorpion from Laguna Beach, California.
Journ. Entom. Zool. Claremont Vol. 6 p. 42—44, 2 figg. [*Chelanops la-*
gunae n. sp.] — A Pseudoscorpion from Poplar Trees. p. 81—83, 1 fig.
[*Chelanops paludis* n. sp.]
- 97786 Hilton, William A. 54.7 Chelifer : 14.8
1913. The Nervous System of *Chelifer*. *Journ. Entom. Zool. Claremont*
Vol. 5 p. 189—201, 4 figg. 14.81, 83, 84, 89
- 87 Sørensen, William. 54.8 : 14
1914. Recherches sur l'anatomie, extérieure et intérieure, des solifuges.
Overs. dansk. Vidensk. Selsk. Forh. 1914 No. 3 p. 99—215, 2 pls.
14.29, 61, 78, 93, 95, 96, 98, 99
- 88 Pruvost, Pierre. 54.9 (115)
1912. Note sur les araignées du terrain houiller du Nord de la France.
Ann. Soc. géol. Nord T. 41 p. 85—100, 1 pl. [2 nn. spp. in: *Kreischeria*,
Aphantomartus.]
(44.27, 28)

59.55 Onychophora.

(Vide etiam : 92690, 97338, 97340.)

- 89 Clark, Austin H. 55 (504)
1915. The Present Distribution of the Onychophora, a Group of Terre-
strial Invertebrates. *Smithson. miscell. Coll.* Vol. 65 No. 1, 25 pp.
(59.5, 67.2, 5, 68.4, 7, 72.3, 6, 728, 729.2, 4, 7, 8, 81, 83, 84, 86, 6, 87, 88,
91.3, 921, 931, 936, 94.1—95)
- 90 Clark, Austin H. 55 (86)
1914. On some Onychophores (*Peripatus*) from the Republic of Panama.
Zool. Anz. Bd. 45 p. 145—146.
- 97791 Dakin, W. J. 55 (94.1)
1914. Fauna of Western Australia. — I. The Onychophora of Western
Australia. *Proc. zool. Soc. London* 1914 p. 289—292, 1 fig.

- 977⁸² Bouvier, E. L. 55 *Ooperipatus* : 11.68
1914. Nouvelles observations sur la viviparité chez les Onychophores australiens. C. R. Acad. Sc. Paris T. 158 p. 1547—1550. [*Ooperipatus paradoxus* n. sp.]
- 93 Clark, Austin Hobart. 55 *Oroperipatus* (86)
1914. Notes on Some Specimens of a Species of Onychophore (*Oroperipatus corradus*) New to the Fauna of Panama. Smithsonian. miscell. Coll. Vol. 63 No. 2, 2 pp.
- 94 Brues, Charles T. 55 *Peripatus* (7)
1911. A new species of *Peripatus* from Grenada, with observations on other species of the genus. Bull. Mus. comp. Zool. Vol. 54 p. 303—318, 2 pls., 4 figg. (Contrib. entom. Lab. Bussey Inst. Harvard Univ. No. 44.) [*P. barbouri* n. sp.] (728, 729.2, 8)
- 95 Fuhrmann, O. 55 *Peripatus* (801)
1914. Voyage d'exploration scientifique en Colombie. Quelques nouveaux Péripates américains. Mém. Soc. nenchâteloise Sc. nat. Vol. 5 2me Pt. p. 176—192, 16 figg. [4 nn. spp. in *Peripatus*.] (728, 81, 86)

59.56 Myriapoda (Protura vide infra 57.13.)

(Vide etiam: 90807, 91570, 91864, 91868, 92021, 92454, 93228, 94421, 94871, 94873, 94879, 94906, 94910, 95338, 95339, 95420, 95425, 95430, 95431, 95450, 97377, 97354, 97361, 97372, 97379, 97380.)

- 977⁹³ Муравлевичъ, В. С. Muralevitch, V. 56 (47.3)
1914. Къ фаунѣ Myriapoda Смоленской губернии. Contribution à la faune de Myriopodes du gouvernement de Smolensk. Русск. энто. Обозр. — Rev. russe Entom. T. 13 p. 501—505. [*Lithobius venatoriformis* n. sp.] 56.1, 2
- 97 Attems, Carl. 56 (5)
1914. Die indo-australischen Myriopoden. Arch. Nat. Jahrg. 80 A Heft 4, 398 pp., 7 Taf. [21 nn. spp. in *Bothropolys* 3, *Aporodesminus*, *Lophodesmus*, *Perittotresis* n. g., *Platyrrhacus* 5, *Agastrophus*, *Polyconocerus* 2 (1 n. subsp.), *Dinematocricus* 5, *Trigoniulus* 2 (1 n. subsp. — 1 n. var.). — Polydesmidea, Strongylosomidea, nn. subord. — Polydesmidae, Mastigonodesmidae nn. fam. — *Aporodesminus*, *Phenacoporus*, *Platyrrhacus*, *Pleorhacus*, *Haplorhacus*, *Polyconoceras* nn. subgg. — 1 n. subsp. in *Akamptogonus*. — *Lophoscytus* n. g. pro *Lophodesmus lobulatus*, *Corypherepsis* pro *Cryptodesmus laceratus*, *Synoptura* pro *Lophodesmus laminatus*, *Sundania* pro *Strongylosoma gastrotricha*, *Nedyopus* pro *Orthomorpha cingulata*, *Sichotanus* pro *Strongylosoma eurygaster*, *Kronopolites* pro *St. swinhoei*, *Streptogonopus* pro *St. contortipes*, *Leontorinus* pro *St. physkon*, *Enthothalassinum* pro *St. italicum*, *Gondrepanum* pro *St. levisetum*, *Polyconoceras* pro *Rhinocricus fossatus*. — *Platyrrhacus aequinoctius* n. nom. pro *P. aequatorialis* BRÖLEMANN, *P. brölemanni* pro *P. mexicanus* ATTEMs non Luc., *Pleorhacus anthropophagorum* pro *P. dorsalis* SILVESTRI non PETERS, *P. parazodesmus* pro *P. verrucosus* Pocock, *Polyconoceras carli* pro *Rhinocricus monticagus* CARL non SILVESTRI.] (51.2, 4, 5, 7, 9, 52.8, 54.1, 7—87, 57.1, 59.1—3, 5, 7, 91.1—933, 935, 936, 94.1, 3, 4, 6, 95, 96.1, 2, 6, 7, 9) 56.1—4
- 93 Chamberlin, Ralph V. 56 (728)
1914. On a Collection of Myriapods from Costa Rica. Trans. Amer. entom. Soc. Vol. 40 p. 185—194, 1 pl. [7 nn. spp. in: *Siphonophora*, *Rhinocricus*, *Peridontodesmus*, *Platyrrhacus*, *Aphelidesmus* 2, *Aceratophyllus*.] 56.1, 2
- 977⁹⁹ Chamberlin, Ralph V. 56 (77.4)
1914. Notes on Myriapods from Douglas Lake, Michigan. Canad. Entom. Vol. 46 p. 301—306. [2 nn. spp. in: *Nampabius*, *Parajulus*.] 56.1, 2

- 97800 **Gunthorp, Horace.** 56 (78.1)
 1913. Annotated List of the Diplopoda and Chilopoda, with a Key to the Myriapoda of Kansas. (Contrib. zool. Lab. No. 205). **Bull. Kansas Univ. Vol. 15 Science Bull. Vol. 7 p. 159—182, 1 pl.** [3 nn. spp. in: *Lithobius*, *Arenophilus*, *Geophilus*.] 56.1,2
- 01 **Chamberlin, Ralph V.** 56 (86.69)
 1914. A New Diplopod from the Galapagos Islands, with Notes on the Chilopods. **Psyche Vol. 21 p. 85—89.** [*Nesodesmus* n. g., *insulanus* n. sp.] 56.1,2
- 02 **v. Attems, Karl.** 56 (9)
 1914. Botanische und zoologische Ergebnisse einer wissenschaftlichen Forschungsreise nach den Samoainseln, dem Neuguinea-Archipel und den Salomonsinseln von März bis Dezember 1905 von Dr. Karl Rechinger. V. Teil. Bearbeitung der Musci, Pteridophytae und Siphonogamiae des Neuguinea-Archipels, der Pteridophytae und Siphonogamiae von Ceylon, Hawaii und Hongkong, ferner des II. Teiles der Crustacea und Myriopoda sämtlicher bereister Inseln, der Coleoptera der Samoainseln, endlich Nachträge und Berichtigungen zu den vorhergehenden Teilen. VII. Myriopoda. **Denkschr. Akad. Wiss. Wien math.-nat. Kl. Bd. 89 p. 683—687, 1 Taf.** [5 nn. spp. in: *Orthomorpha*, *Ktenostreptus*, *Rhinocricus* 3.] (54.97, 935, 95, 96.1) 56.1,2
- 03 **Brölemann, H. W.** 56.1
 1914. Etude sur les Spirobolides (Myriapodes). **Ann. Soc. entom. France Vol. 83 p. 1—38, 9 figg.** [*Rhinocricidae*, *Spirobolidae*, *Pseudospirobolellidae*, *Spirobolellidae*, *Trigoniulidae*, *Pachybolidae*, *Spiromimidae* nn. fam. — *Sechellobolus* n. g. pro *Spirobolus teledapus*, *Messicobolus* pro *Sp. godmani*, *Eucartia* pro *Trigoniulus velox*, *Allopocockia* pro *Sp. tylopus*.] 56.1 (4)
- 97804 **Bigler, Walter.** 56.1 (4)
 1913. Die Diplopoden von Basel und Umgebung. **Rev. suisse Zool. Vol. 21 p. 675—792, 3 Taf.** [4 nn. spp. in: *Macheiriophoron* 2 (2 nn. varr.), *Helvetiosoma* (1 n. subsp. 1 n. var.), *Monacobates*. — 1 n. subsp. in *Craspedosoma* (1 n. var.) — 5 nn. varr. in: *Glomeris* 4, *Orthochordeumella*.] (43.44, 46, 494)
- 05 **Verhoeff, Karl W.** 56.1 (4)
 1914. Zur Kenntnis einiger alpiner Chilognathen. (Ueber Diplopoden, 75. Aufsatz.) **Zool. Anz. Bd. 45 p. 219—238, 15 figg.** [*Leptoilulus abietum* n. sp. (1 n. subsp.), 6 nn. subsp. in: *Dendromoneron* 2, *Polydesmus* 3, *Trimerophorella*.] 15.4 (43.36, 61, 63, 65, 94, 95)
- 06 **Verhoeff, K. W.** 56.1 (42.81)
 1914. On the Occurrence of *Brachychaeteuma*, *Titanosoma*, and *Polymicrodon* in England. The author's 48th paper on Diplopoda. **Trans. nat. Hist. Soc. Northumberland Durham Newcastle N. S. Vol. 4 p. 143—167, 2 pls.** [*Brachychaeteumidae* n. fam. — *Brachychaeteuma* n. g. *bagnalli* n. sp.] 56.1 (56.9)
- 07 **Verhoeff, K. W.** 56.1 (56.9)
 1914. Einige Chilognathen aus Palästina. (Ueber Diplopoden, 68. Aufsatz.) **Verh. zool.-bot. Ges. Wien Bd. 64 p. 61—75, 6 figg.** [3 nn. spp. in: *Dolichoilulus*, *Pachyiulus*, *Strongylosoma*. — *Syrioilulus* n. subg.] 56.1 (86)
- 97804 **Carl, J.** 56.1 (86)
 1914. Voyage d'exploration scientifique en Colombie. Die Diplopoden von Columbien nebst Beiträgen zur Morphologie der Stemmatoiluliden. **Mém. Soc. neuchâteloise Sc. nat. Vol. 5 2me Pt. p. 821—993, 261 figg.** [53 nn. spp. in: *Siphonophora* 3, *Stemmatoilulus* 5, *Epinannolene* 3, *Spirostreptus* 2, *Microspirobolus* 2, *Rhinocricus* 3 (2 nn. subsp.), *Leptodesmus*, *Chondrodesmus* 6, *Alocodesmus* 2, *Heteropeltis* n. g., *Batodesmus*, *Trichomorpha* 11, *Aphelidesmus*, *Cryptogonodesmus* 3, *Brachycerodesmus* n. g., *Gyrophalus* n. g. 2, *Fuhrmannodesmus* n. g., *Calymmodesmus* n. g., *Oniscodesmus*, *Trigonostylus* 3. — *Amphipeltis* n. g. pro *Polydesmus nodosus*, *Melanodesmus* pro *P. planus*, *Pycnotropis* pro *P. taenia*.]

- 97809 **Silvestri, F.** 56.1 *Chordeumoidea* (79)
1913. Illustrazione di due famiglie di *Chordeumoidea* (Diplopoda) del Nord America. *Boll. Lab. Zool. gen. agrar. Portici* Vol. 7 p. 303—310, 7 figg. (79.5,7)
- 10 **Verhoeff, Karl W.** 56.1 *Craspedosoma* (4)
1914. Zur Kenntnis süddeutscher *Craspedosomen*. (Ueber Diplopoden, 70. Aufsatz.) *Zool. Anz. Bd. 44* p. 337—361, 13 figg. [4 nn. subsp. — 4 nn. varr.] (43.33,36,46,47,61,63, 494)
- 11 **Chamberlin, Ralph V.** 56.1 *Julus* (79.4)
1914. A New *Julus* from California. *Canad. Entom. Vol. 46* p. 314—315, 2 figg. [*J. hesperus* n. sp.]
- 12 **Verhoeff, Karl W.** 56.1 *Polydesmus* : 13.4
1914. Die Verwandlungen des Mitteldarmes von *Polydesmus* während der Häutungsperioden. (Ueber Diplopoden, 71. Aufsatz.) *Zool. Anz. Bd. 44* p. 517—526, 2 figg.
- 13 **Verhoeff, Karl W.** 56.1 *Polydesmus* : 15
1914. Bau der larvalen Schutzglocken von *Polydesmus*. (Ueber Diplopoden, 74. Aufsatz.) *Zool. Anz. Bd. 45* p. 73—82, 3 figg. [Mit Hilfe des Inhaltes vom Enddarm.]
- 14 **Sokoloff, J.** 56.1 *Polyxenus* : 14.63.1
1914. Ueber die Spermatogenese bei *Polyxenus* sp. *Zool. Anz. Bd. 44* p. 558—566, 10 figg.
- 15 **Chamberlin, Ralph V.** 56.2 (79.4)
1912. The Chilopoda of California III. *Pomona Journ. Entom. Vol. 4* p. 651—672, 4 figg. [8 nn. spp. in: *Arrup* n. g., *Tampiya* n. g., *Watoophilus* 2, *Soniphilus*, *Tabiphilus* n. g., *Gosiphilus* n. g. 2 — 1 n. subsp. in: *Pectiniungius*, *Taiyuna* n. g. pro *Geophilus occidentalis*. — Arrupidae, *Tampiuidae* nn. fam.]
- 97816 **Chamberlin, Ralph V.** 56.2 (8)
1914. The STANFORD Expedition to Brazil, 1911. JOHN C. BRANNER, Director. The Chilopoda of Brazil. *Bull. Mus. comp. Zool. Vol. 58* p. 151—221, 6 pls. [19 nn. spp. in: *Cryptops*, *Paracryptops*, *Mimops*, *Newportia* (1 n. subsp.), *Otostigmus* 5, *Cupipes* 2, *Scolopendra*, *Schendylurus* 2, *Adenoschendyla*, *Orphnaeus*, *Tygarrip* n. g., *Schizonampa* n. g., *Taiyuna* — Also some new ones from Brit. Guiana.] (81, 88)
- 17 **Ribaut, H.** 56.2 (86)
1914. Voyage d'exploration scientifique en Colombie. Contribution à l'étude des Chilopodes de Colombie. *Mém. Soc. neuchâtelaise Sc. nat. Vol. 5 2me Pt.* p. 67—95, 37 figg. [3 nn. spp. in: *Newportia*, *Scolopendra*, *Ribautia*.]
- 18 **Chamberlin, Ralph V.** 56.2 (9)
1914. Notes on Chilopods from the East Indies. *Entom. News Vol. 25* p. 385—392, 1 pl. [4 nn. spp. in: *Otostigmus* 3, *Trachycormocephalus*.] (91.3, 922, 95)
- 19 **Pruvost, Pierre.** 56.2 *Eileticus* (115)
1912. Note sur un myriapode du terrain houiller du Nord. *Eileticus* cf. *aequalis*, SCUDDER. *Ann. Soc. géol. Nord T. 41* p. 65—68, 1 pl.
- 20 **Laurens, Georges.** 56.2 *Geophilus* : 16.9 : 9.9
1914. Corps étranger des fosses nasales. Expulsion de Myriapodes. *Arch. Parasitol. T. 16* p. 434—437. [*Geophilus carpophagus*.]
- 21 **Hewitt, C. Gordon.** 56.2 *Scutigera* (71.3)
1914. The Occurrence of the House Centipede, *Scutigera forceps* RAF., in Canada. *Canad. Entom. Vol. 46* p. 219.
- 97822 **Bagnall, Richard S.** 56.3 (42)
1914. A Synopsis of the British Symphyla, with descriptions of New Species. *Trans. nat. Hist. Soc. Northumberland Durham Newcastle N. S. Vol. 4* p. 17—41, 1 pl., 4 figg. [6 nn. spp. in: *Scutigera* 3, *Scolopendrella* 3 (1 n. var.).] — Further Records of some British Symphyla, with description of a New Species. p. 171—176, 1 fig. [*Scolopendrella jacksoni* n. sp.] (41.39,44,71,74,83, 42.1,35,57,71,74,81,82)

- 97823 Bagnall, Richard S. 56.3 (65)
1915. On a small Collection of Symphyla from Algeria. *Ann. Mag. nat. Hist.* (8) Vol. 15 p. 527-528.
- 24 Ribaut, H. 56.3 Geophilella (44)
1913. Un genre nouveau de la classe des Symphytes. *Bull. Soc. Hist. nat. Toulouse* T. 46 p. 77-84, 6 figg. [*Geophilella* n. g. *pyrenaica* n. sp.] (44.85, 86, 89)
- 25 Bagnall, Richard S. 56.4 (42.8)
1914. Notes on Pauropoda, with a brief description of a New Species of *Brachypauropus*. *Trans. nat. Hist. Soc. Northumberland Durham Newcastle N. S.* Vol. 4 p. 59-60, 2 figg. [*B. lubbocki* n. sp.] (42.81, 82)

59.57 Insecta.

(Vide etiam: 92060, 92454-92456, 92868, 92941, 94868, 97359, 97368.)

- 26 Kary, Heinrich. 57
1913. Tabellen zur Bestimmung einheimischer Insekten. I. Mit Ausschluss der Käfer und Schmetterlinge. Für Anfänger, insbesondere für den Gebrauch beim Unterrichte und bei Schülerübungen. Wien, A. Pichlers Witwe & Sohn, 8°, 200 pp., 68 figg. Kr. 2.50.
57.11-.22, 27-.35, 42-.45, 52-.54, 71-.75, 91-.99
- 27 Crampton, G. C. 57
1914. On the Misuse of the Terms Parapteron, Hypopteron, Tegula, Squamula, Patagium and Scapula. *Journ. N. Y. entom. Soc.* Vol. 22 p. 248-261, 1 pl.
- 97828 Glaser, R. W. 57
1914. The Economic Status of the Fungous Diseases of Insects. *Journ. econ. Entom.* Vol. 7 p. 473-476.
- 29 Handlirsch, A. 57
1914. Fortschritte auf dem Gebiete der Entomo-Paläontologie. *Verh. Ges. deutsch. Nat. Aerzte Vers.* 85 Tl. 2 Hälfte 1 p. 132-135.
- 30 Hugues, Albert. 57
1914. Les Insectes dans le Folklore du Gard. *Feuille jeun. Natural.* (5) Ann. 44 p. 97-99. 57.25, 53, 69, 83, 99
- 31 Chapman, J. W., and R. W. Glaser. 57
1915. A Preliminary List of Insects which have Wilt, with a Comparative Study of their Polyhedra. (Contrib. Bussey Inst. Harvard Univ. No. 85.) *Journ. econ. Entom.* Vol. 8 p. 140-149, 14 figg.
57.63, 72, 82-.89, 93
- 32 Crampton, G. C. 57
1915. Suggestions for the Standardization of Technical Terms in Entomology. *Ann. entom. Soc. Amer.* Vol. 8 p. 74-78.
- 33 Kibler, H. 57
1915. Die Tierpflanze Cordyceps Fr. *Entom. Rundsch. Jahrg.* 32 p. 35-36, 1 fig. [Der Pilz befällt die verschiedensten Insekten.]
- 34 Osborn, Herbert. 57
1915. Entomological Work in Ohio. (Contrib. Dept. Zool. Entom. Ohio State Univ. No. 38). *Ohio Natural.* Vol. 15 p. 453-462.
- 35 Handlirsch, Anton. 57 : 01
1913. Die systematischen Grundbegriffe. *Handbuch Entom.* (Schröder) Bd. 3 p. 61-78. — Nomenklatur, Typen und Zitate. p. 79-99.
- 97836 Woodworth, C. W. 57 : 01
1915. Classification of Orders of Insects. *Entom. News* Vol. 26 p. 120-122.

- 97837 Navas, Longinos. 57 : 07
1903. Conservación y preparación de los Neurópteros respuesta à la pregunta de D. EUGENIO FERRER, hecha en el Boletín de Abril de 1903. Bol. Soc. Aragon. Cienc. nat. T. 2 p. 306—309.
57 33, 35, 45
- 38 Handlirsch, Anton. 57 : 07
1913. Zur entomologischen Technik. Handbuch Entom. (Schröder) Bd. 3 p. 33—60, 17 figg.
- 39 Dusham, E. H. 57 : 07
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- 40 Fernald, H. T. 57 : 07
1914. Notes on Some Old European Collections. Ann. entom. Soc. Amer. Vol. 7 p. 89—93.
- 41 Hallett, H. M. 57 : 07
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- 42 Heikertinger, Franz. 57 : 07
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- 43 Karny, H. 57 : 07
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(Vide etiam: 90807, 94873, 94879, 94910, 95328, 95339, 95407, 95434, 97339, 97344, 97354, 97355, 97361, 97376, 97377, 97326, 97877, 97880, 97882, 97883, 97885, 97887, 97888, 97914, 97929, 97943, 97984, 98015.)
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 92021, 92389, 92452, 92771, 92889, 93226, 93228, 94047, 94050, 94421,
 94526, 94867, 94871, 94873, 94899, 94906, 94907, 94909, 95101, 95410,
 95414, 95415, 95425, 95429, 95430, 95434, 95439, 95440, 97344, 97347,
 97353, 97355, 97360, 97361. 97372—97374, 97376, 97826, 97830, 97862,
 97864, 97865, 97877, 97879, 97880, 97882, 97883, 97885—97888, 97890,
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ternis, *Amismizia* n. g., *Pyrgomorpha*, *Glauia*, *Petaloptila*, *Gryllomorpha* 4,
Ectatoderus 2, *Uromenus* 2 (1 n. var.), *Phasgonura* 2, *Odontura*. — 3 nn.
 subspp. in: *Ectobia*, *Parameles*, *Metrioptera*. 1 n. var. in *Nemobius*. — *Pa-*
raeumigus n. g. pro *Eumigus fortius*, *Amigus* pro *Eumigus nigroadspersus*.]
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- 58035 Merle, René. 57.24 Dixippus : 15
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- 99 Chopard, L. 57.25 (8)
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- 07 Gerhardt, Ulrich. 57.26 : 15.6
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- 08 de Stefani-Perez, T. 57.26 : 18.5
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- 98109 Bolivar, Ignacio. 57.26 (46)
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(72.1—4, 6—728, 75.8, 9, 76.4, 78.1, 2, 8—79.1, 3, 4)
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1914. Sopra due *Gryllacris* del Museo di Budapest. Ann. Mus. nation. hungar. Vol. 12 p. 249—260. [*G. martha* n. sp. — *G. cruenta* BRUNNER.] (88)
- 45 Griffini, Achille. 57.28 Gryllacris (91.1)
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- 98148 Rehn, James A. G., and Morgan Hebard. 57.28 Pterophylla (76.4)
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- 98149 Navás, Longinos. 57.28 *Pycnogaster* (46)
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(46.4, 7, 8)
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(54.1, 8, 87, 59.1, 5, 9, 91.4, 921, 922)
- 51 McConnell, Edith. 57.28 *Stenopelmatus* : 14.29
1913. Some Remarks on the Abdominal Air Sacs of *Stenopelmatus*. Journ. Entom. Zool. Claremont Vol. 5 p. 47—49, 2 figg.
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1914. Untersuchungen über die Stridulation und das Gehör von *Thamnotrizon apterus* FAL. ♂ Sitz.-Ber. Akad. Wiss. Wien Bd. 123 Abt. 1 p. 853—862, 5 figg. [Tympanales Sinnesorgan rezipiert Schallreize und vermittelt spezifische Gehörseindrücke.]
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1914. A Cricket New to Long Island, N. Y. Journ. N. Y. entom. Soc. Vol. 22 p. 171—172. [*Cycloptilum squamosum*.]
- 54 Chopard, L. 57.29 *Cyrtoxipha* (57.2)
1915. Description d'un *Cyrtoxipha* de l'Afrique centrale. Bull. Soc. entom. France 1915 p. 107—112, 8 figg. [*C. thoracica* n. sp.]
- 55 Voľnov, D. 57.29 *Gryllotalpa* : 14.63.1
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- 98156 McColloch, J. W. 57.29 *Gryllus* : 15.3
1915. A Cricket Predaceous on the Termite. Journ. econ. Entom. Vol. 8 p. 308.
- 57 Hebard, Morgan. 57.29 *Hygronemobius* (801)
1915. The Genus *Hygronemobius*, with the Description of One New Species. Entom. News Vol. 26 p. 193—199, 1 pl. [*H. liura* n. sp.]
(72.4.6, 81, 86.39, 88)
- 58 v. Engelhardt, V. 57.29 *Oecanthus* : 14.77
1914. Ueber die HANCOCKSCHE Drüse von *Oecanthus pellucens* Scop. Zool. Anz. Bd. 44 p. 219—227, 4 figg. [Hinterrückendrüse, alluring gland.]
- 59 Parrott, P. J., and B. B. Fulton. 57.29 *Oecanthus* : 16.5
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59.57.3 Pseudoneuroptera.

(Vide etiam : 90807, 92021, 92690, 94855, 94859, 94871, 94873, 94909, 95246, 95391, 95402, 95403, 95410, 95413, 95415, 95430, 95434, 95439, 95440, 95460, 95465, 97344, 97355, 97361, 97362, 97373, 97374, 97376, 97378, 97379, 97826, 97837, 97861, 97864, 97869, 97877—97880, 97882, 97883, 97885, 97887, 97888, 97890, 97891, 97893, 97900, 97905, 97906, 97910, 97911, 97914, 97924, 97929, 97932, 97935, 97943, 97945, 97951, 97952, 97980—97984, 97986, 97989—97994, 97996, 97998, 98002, 98003, 98005, 98009, 98010, 98014.)

- 98160 Hood, J. Douglas. 57.31
1915. An Outline of the Subfamilies and Higher Groups of the Insect Order Thysanoptera. Proc. biol. Soc. Washington Vol. 28 p. 53—60. [*Aeolothripidae*, *Phoeothripidae*, *Urothripidae* nn. superfam. — *Desmothrips* n. g. pro *Orothrips australis*.]

- 98161 Peterson, Alvah. 57.31 : 14.93
1915. Morphological Studies on the Head and Mouth-Parts of the Thysanoptera. (Contrib. entom. Lab. Univ. Illinois No. 42.) Ann. entom. Soc. Amer. Vol. 8 p. 20—59, 7 pls.
- 62 Shull, A. Franklin. 57.31 : 15
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- 63 Bagnall, Richard S. 57.31 (4)
1914. Brief Descriptions of new Thysanoptera. — III. Ann. Mag. nat. Hist. (8) Vol. 13 p. 287—297, 3 figg. [10 nn. spp. in: *Orothrips*, *Thrips*, *Dicaiothrips* 3, *Dracothrips* n. g., *Siphonothrips*, *Liothrips*, *Cryptothrips* 2. — *Microcanthothrips* n. g. pro *Cephalothrips spinosus*] (43.96, 46.85, 499, 52.1, 54.87, 62, 67.8, 94.5)
- 64 Karny, H. 57.31 (405)
1914. Beitrag zur Thysanopterenfauna des Mediterrangebietes. Verh. zool.-bot. Ges. Wien Bd. 64 p. 50—60. [2 nn. spp. in: *Thrips* (1 n. forma), *Liothrips*. — 1 n. var. in *Limothrips* (1 n. forma). — 2 nn. formae in *Haplothrips*.] (45.8—9, 495, 61.1, 62)
- 65 Priesner, H. 57.31 (43.6)
1914. Beitrag zu einer Thysanopteren-Fauna Oberösterreichs und Steiermarks. Wien. entom. Zeitg. Jahrg. 53 p. 186—196. [4 nn. varr. in: *Odontothrips*, *Haplothrips* 2, *Phloeothrips*.] (43.62, 65)
- 66 Bagnall, Richard S. 57.31 (502)
1914/15. Brief Descriptions of new Thysanoptera. — IV. Ann. Mag. nat. Hist. (8) Vol. 14 p. 375—381. [6 nn. spp. in: *Aeolothrips*, *Holurothrips* n. g., *Leeuconia*, *Acanthinothrips* 2, *Phoxothrips*.] — Vol. 15 p. 315—324, 2 figg. [7 nn. spp. in: *Cranothrips* n. g., *Aeolothrips*, *Heliothrips*, *Dinurothrips*, *Ecacanthothrips*, *Docessissophothrips*, *Hindsiania*.] (45.9, 54.2, 5, 87, 59.1, 61.1, 62, 68.7, 88, 91.1, 94.1)
- 98167 Schmutz, Karl. 57.31 (54.87)
1913. Zur Kenntniss der Thysanopterenfauna von Ceylon. Sitz.-Ber. Akad. Wiss. Wien math.-nat. Kl. Bd. 122 Abt. 1 p. 991—1089, 6 Taf. [44 nn. spp. in: *Heliothrips* 3 (1 n. var.), *Pseudodendrothrips* n. g., *Thrips* 10, *Neophysopus* n. g., *Frankliniella* 4, *Dinothrips*, *Ormothrips*, *Androthrips*, *Haplothrips* 5, *Gynaikothrips*, *Chromatothrips* n. g. 3, *Eumorphothrips* n. g., *Neosmerinthothrips* n. g., *Mesothrips* 2, *Kleothrips* n. g., *Dicaiothrips* 4 (1 n. var.), *Ischyrothrips* n. g. 4. — *Deuterobrachythrips* n. subg.]
- 68 Bagnall, Richard S. 57.31 (6)
1914. Brief Descriptions of new Thysanoptera. — II. Ann. Mag. nat. Hist. (8) Vol. 13 p. 22—31, 1 fig. [10 nn. spp. in: *Scirtothrips*, *Pseudothrips*, *Physothrips*, *Thrips* 2, *Docessissophothrips*, *Androthrips*, *Gynaikothrips*, *Oedemothrips*, *Trichothrips*.] (52.1, 8, 54.87, 67.6, 68.7)
- 69 Hood, J. Douglas. 57.31 (7)
1915. On Some American Aeolothripidae. Entom. News Vol. 26 p. 162—166, 1 fig. [*Franklinothrips tenuicornis* n. sp.] (728, 74.7, 75.9, 76.4, 86)
- 70 Hood, J. Douglas. 57.31 (73)
1914. Studies in Tubuliferous Thysanoptera. Proc. biol. Soc. Washington Vol. 27 p. 151—172, 1 pl. [8 nn. spp. in: *Trichothrips* (1 n. subsp.), *Haplothrips* 3, *Dicaeothrips* n. g., *Diceratothrips*, *Polyphemothrips*, *Cryptothrips*.] (74.4, 7, 8, 75.2, 5, 77.3, 4, 6, 86, 88)
- 71 Watson, J. R. 57.31 (75.9)
1915. New Thysanoptera from Florida. Entom. News Vol. 26 p. 49—52, 1 pl. [2 nn. spp. in: *Cryptothrips*, *Heterothrips*. — 1 n. var. in *Euthrips*.]
- 98172 Hewitt, C. Gordon. 57.31 Anaphothrips : 16.5
1914. Sterility in Oats Caused by *Thrips*. Journ. econ. Entom. Vol. 7 p. 211—218, 1 pl. [*Anaphothrips striatus*.]

- 98173 Shull, A. Franklin. 57.31 Anthothrips : 11.62
1915. Parthenogenesis and Sex in *Anthothrips verbasci*. (Amer. Soc. Zool.) Science N. S. Vol. 41 p. 442. [Offspring produced parthenogenetically by isolated female in spite of fact of presence of abundant males in nature.]
- 74 Vuillet, A. 57.31 Dicaiothrips (54.8)
1914. Description d'un *Dicaiothrips* nouveau de l'Inde. Bull. Soc. entom. France 1914 p. 276—278, 1 fig. [*D. bowieri* n. sp.]
- 75 Bagnall, Richard S. 57.31 Euthrips (42)
1914. *Euthrips tamicola*, a new species of Thysanoptera from the flowers of the Black Bryony. Entom. monthly Mag. (2) Vol. 25 p. 273—274. (42.29, 57)
- 76 Scott, W. M. 57.31 Euthrips (75.2)
1914. The California Pear Thrips in Maryland. Jour. econ. Entom. Vol. 7 p. 478—479. 16.5
- 77 Vuillet, A. 57.31 Frankliniella
1914. Note synonymique sur le Thrips des Pois. Bull. Soc. entom. France 1914 p. 161—162. [*Frankliniella robusta*.]
- 78 Vuillet, A. 57.31 Macrurothrips (61.1)
1914. Une nouvelle espèce de Thysanoptère, de Tunisie, appartenant à un genre nouveau. Bull. Soc. entom. France 1914 p. 189—190. [*Macrurothrips* n. g. *normandi* n. sp.]
- 79 Vuillet, A. 57.31 Mesothrips (69)
1914. Description d'un *Mesothrips* nouveau de Madagascar. Bull. Soc. entom. France 1914 p. 211—212. [*M. alluaudi* n. sp.]
- 80 Vuillet, A. 57.31 Phloeothripidae (66.3)
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- 98181 Hood, J. Douglas. 57.31 Pygothrips (94.3)
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- 84 Vuillet, A. 57.31 Trichothrips (65)
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- 85 Gurney, W. B. 57.31 Thrips : 16.5
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- 87 Oshima, Masamitsu. 57.32 Calotermes (52)
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- 02 Oshima, Masamitsu. 57.32 Termitidae (91)
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- 07 Campion, Herbert. 57.33 : 15.3
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- 09 von Porat, C. O. 57.33 (48.6)
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- 10 Förster, F. 57.33 (504)
1914. Beiträge zu den Gattungen und Arten der Libellen. (III.) Arch. Nat. Jahrg. 80 A Heft 2 p. 59—83. [16 nn. spp. in: *Thore* 2, *Argas*, *Argia* 5, *Myagrion* n. g., *Hemistigma*, *Erythrodiplax*, *Anmogomphus* n. g., *Gomphus*, *Onychogomphus*, *Macrogomphus*, *Tetracanthagyna*. 4 nn. subsp. in: *Cora* 2, *Libellago* 2. — *Malayogomphus* n. g. pro *Gomphus semiteres*.] (59.5, 9, 67.6, 69, 81, 82, 85—86.6, 89, 91.1, 921, 922)
- 11 Laidlaw, F. F. 57.33 (56)
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- 15 Ris, F. 57.33 (69.4)
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- 16 Walker, E. M. 57.33 (71)
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15 (71.1—3)
- 17 Butler, Hortense. 57.33 (73)
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(74.4, 7, 79.4)
- 98218 Woodruff, Lewis B. 57.33 (74.6)
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- 98219 Williamson, E. B. 57.33 (76)
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- 20 Whedon, A. D. 57.33 (77.6)
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1914. Zwei neue neotropische Calopterygiden. Entom. Mitt. Bd. 3 p. 282—285, 2 figg. [2 nn. spp. in: *Euthore*, *Chaleopteryx*.]
(81, 86)
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(94.5,6)
- 27 Cheavin, W. Harold S. 57.33 Agrion : 15
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- 28 Walker, E. M. 57.33 Agrion (71.3)
1915. The re-discovery of *Agrion interrogatum*, SELYS. Canad. Entom. Vol. 47 p. 174—181, 1 pl.
- 29 Tillyard, R. J. 57.33 Anax : 15
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1913. Japanese Dragonflies of the Family Calopterygidae with the Descriptions of Three New Species and One New Subspecies. Journ. Coll. Agric. Sapporo Vol. 5 p. 149—163, 1 pl. [4 nn. spp. in: *Mnais*, *Eupnaea*, *Rhynocypha* 2. 1 n. subsp. in: *Psolodesmus*.]
(52.2—4,8,9)
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- 33 Walker, E. M. 57.33 Lestes : 13.41
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- 98235 Grabe, Albert. 57.33 *Libellula* : 15.2
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- 37 Bentivoglio, Tito. 57.33 *Lindenia* (45.5)
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- 38 Bolton, Herbert. 57.33 *Meganeura* (115)
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- 40 Navás, Longinos. 57.33 *Orthetrum* (46)
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(46.4, 5, 7—8)
- 41 Bethel, Ellsworth. 57.33 *Sympetrum* (23 : 78.8)
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- 42 Calvert, Philip P. 57.33 *Thaumatoneura* (728)
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- 98243 Bengtsson, Simon. 57.34 *Cloëon* (48.5)
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(48.7, 8)
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- 45 Klapálek, F. 57.35 (46)
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(46.3, 4)

59.57.4 Neuroptera (incl. Strepsiptera).

(Vide etiam: 90807, 91488, 92063, 94859, 94373, 94909, 95339, 95395, 95397, 95402, 95412, 95413, 95434, 97874, 97376, 97378, 97826, 97837, 97831, 97862, 97877—97880, 97883, 97885, 97887, 97891, 97895, 97900, 97902, 97924, 97980—97982, 97984, 97986, 97989—97996, 98002, 98003, 98005, 98008—98010.)

- 46 Strand, Embrik. 57.4 (4)
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(43.47, 58, 48.4, 491) 57.42, 45

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(54.87, 59.6, 8, 9) 57.42, 45

- 98248 Banks, Nathan. 57.4 (728)
1914. Neuroptera and Trichoptera from Costa Rica. Entom. News Vol. 25 p. 149—150. [*Leucochrysa calverti* n. sp.] 57.42, 43, 45
- 49 Lucas, W. J. 57.41 (42)
1914. British Neuroptera. 1913. Entomologist Vol. 47 p. 190—191. (42.21, 23, 27, 56, 96) 57.42—44
- 50 Navás, Longinus. 57.41 (502)
1914. Neuroptera Asiatica. II. Series. Rev. russe Entom. T. 13 p. 424—430, 8 figg. [8 nn. spp. in: *Haploglenius*, *Suphalasca*, *Chrysopa*, *Prothermes*, *Aulops*, *Campodotecnium* 2, *Neopanorpa*.] (51.3, 54.1, 7, 922, 95) 57.42, 44
- 51 Navás, Longinos. 57.41 (68)
1914. Algunos Neurópteros del Museo de Oxford. I. Serie. Bol. Soc. Aragon. Cienc. nat. T. 13 p. 61—68, 2 figg. [6 nn. spp. in: *Mantispa*, *Mantispilla*, *Necyla* 2, *Campion* n. g., *Aquila* n. g.] (56.9, 68.4, 7, 9, 71.1, 94.4, 6) 57.42, 43
- 52 Navás, Longinos. 57.42 (405)
1903. Notas entomológicas. XII. Algunos insectos nuevos ó poco conocidos. Bol. Soc. españ. Hist. nat. T. 3 p. 114—118, 4 figg. [*Dilar bolivari* n. sp.] (46.8, 65)
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- 54 Klapálek, Fr. 57.42 (65)
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- 98255 Navás, Longinos. 57.42 (8)
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- 56 Merle, René. 57.42 Chrysopa : 15
1914. Les mouches aux yeux d'or. La Nature Ann. 42 Sem. 1 p. 305—307, 7 figg.
- 57 Enderlein, Günther. 57.42 Coniopterygidae (6)
1914. Ueber zwei neue afrikanische Coniopterygiden. Boll. Lab. Zool. gen. agrar. Portici Vol. 8 p. 225—227. [2 nn. spp. in: *Heliocoelis*, *Coniocompa*. — *Cryptoscenea* n. g. pro *Helicoconis australiensis*.] (66.3, 68.7)
- 58 Houser, J. S. 57.42 Conwentzia : 15
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1915. *Conwentzia cryptoneuris* sp. n. A Neuropteron (Coniopterygidae) New to the British Fauna. Entom. monthly Mag. (3) Vol. 1 p. 192—193.
- 60 Nakahara, Waro. 57.42 Dilar (52.1)
1914. A new *Dilar* species from Japan. Entom. News Vol. 25 p. 297—298. [*D. nohirae* n. sp.]
- 98261 Nakahara, Waro. 57.42 Hemerobiidae (52)
1914. On the Osmylinae of Japan. Annot. zool. japon. Vol. 8 p. 489—518, 8 figg. [7 nn. spp. in: *Sisyra* 3, *Berotha*, *Spilosmylus* 2, *Osmylus*.] (52.1, 4)

- 98262 Doffein, F. 57.42 Myrmeleon : 15
1913. Der Ameisenlöwe, ein Kapitel aus der Biologie und Psychologie der Tiere. 44. Ber. Senckenberg. nat. Ges. Frankfurt a. M. p. 129—130.
- 63 Werner, F. 57.42 Myrmeleon : 15
1915. Ameisenlöwen und ihre Trichter. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 28—31, 2 figg.
- 64 Remus, K. 57.42 Myrmeleon : 15.5
1914. Von der Ameisenjungfer. (*Myrmeleon formicarius*). Eine Beobachtung. Zeitschr. nat. Abt. nat. Ver. Posen Jahrg. 21 Heft 1 p. 22—23. [Zusammenleben mit anderen kleinen Tieren.]
- 65 Navas, Longin. 57.42 Myrmeleontidae (56.8)
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- 66 Krüger, Leopold. 57.42 Osmiidae (5)
1914. Osmiidae. Beiträge zu einer Monographie der Neuropteren-Familie der Osmiiden. V—VII. Stettin. entom. Zeitg. Jahrg. 75 p. 9—130. [*Conchylosmylus* n. g. pro *Osmylus aureus*, *Kelidosmylus* pro *O. togogensis*, *Ostreosmylus* pro *O. inquinatus*, *Stigmatosmylus* pro *O. ocellatus*, *Grammosmylus* pro *O. punctatus*.] (51.1, 52.1, 9, 54.1, 66.7, 67.1, 5, 8, 9, 68.4, 7, 9, 81, 83, 85, 91.1, 3—922, 931, 946)
- 67 Morton, Kenneth J. 57.42 Sympherobius (42)
1914. Notes on the British Species of *Sympherobius* (*Hemerobius*), including one hitherto unnoticed. Entomologist Vol. 47 p. 209—212, 1 pl. (42 27, 53)
- 68 Stitz, H. 57.43 (5)
1914. Sialiden der Sammlung des Berliner Museums. Sitz.-Ber. Ges. nat. Freunde Berlin 1914 p. 191—205, 2 Taf., 12 figg. [1 nn. spp. in: *Corydalus* 4 (4 nn. varr.), *Chloronia*, *Protohermes* 2 (1 n. var.). — 1 n. var. in *Neochautiodes*.] (51.2, 52.9, 54.1, 59.5, 9, 72, 74.7, 76.4, 81, 82, 83, 85, 86, 87, 88, 91.1, 921, 922, 944, 5)
- 98269 Campion, Herbert. 57.43 Raphidia : 15
1915. Some observations on the life-history of Snake-flies (*Raphidia*: Order Planipennia). Entom. monthly Mag. (3) Vol. 1 p. 24—26.
- 70 Nakahara, Waro. 57.43 Sialis (52.1)
1915. Three new Species of Japanese Orl Flies. (Neur. Megal.). Entom. News Vol. 26 p. 157—160, 6 figg. [3 nn. spp. in *Sialis*.]
- 71 Dziędzielewicz, Józef. 57.44 Boreus (43.74)
1914. O owadzie Pośnieżku (*Boreus*), żyjącym na ziemiach Polski. [Ueber die in den Ländern Polens lebenden Schneeföhe (*Boreus*).] Kosmos Lwów Roczn. 39 p. 42—45. [*B. westwoodi* und *lokayi*.]
- 72 Mercier, L. 57.44 Panorpa (4)
1913. Étude sur les Panorpes (deuxième note). Sur la présence de *Panorpa alpina* RAMBUR dans la chaîne des Vosges et aux environs de Nancy. Arch. Zool. expér. T. 53 Notes et Rev. p. 23—34, 4 figg. (43.44, 44.39)
- 73 Lacroix, J. 57.44 Panorpa (44)
1914. Sur *Panorpa communis* L. variété *aperta* LACR. et sur une nouvelle variété de cette même espèce. Insecta Ann. 44 p. 92—98, 6 figg. (44.32, 62, 64)
- 74 Cummings, Bruce F. 57.45 : 14.93
1914. Note on the Characters of the Head and Mouth-parts in the Genera *Plectrotarsus* and *Aethaloptera*. Ann. Mag. nat. Hist. (8) Vol. 14 p. 22—31, 6 figg.
- 98275 Alm, Gunnar. 57.45 : 15
1914. Bidrag till kännedom om de nätspinnande Trichopter-larvernars biologi. Entom. Tidskr. Årg. 35 p. 44—58, 1 pl.

- 98276 Noyes, Alice Ayr. 57.45 : 15
1914. The Biology of the Net-Spinning Trichoptera of Cascadilla Creek. Ann. entom. Soc. Amer. Vol. 7 p. 251—272, 3 pls., 2 figg.
- 77 Ulmer, Georg. 57.45 (5)
1915. Trichopteren des Ostens, besonders von Ceylon und Neu-Guinea. Deutsch. entom. Zeitschr. 1915 p. 41—75, 47 figg. [17 nn. spp. in: *Ap-silochorema*, *Paduniella*, *Chimarrha*, *Polycentropus*, *Nyctiophylax*, *Dipseudop-sis*, *Hydropsyche* 3, *Arctopsychoidea* n. g., *Ganonema*, *Triaenodes*, *Cecetinella* 2, *Setodes* 2, *Trichosetodes* n. g. *Goërinella* n. g. pro *Mormonia piscina*.]
(51.1, 52.9, 54.87, 95)
- 78 Nakahara, Waro. 57.45 (52)
1915. The Caddis-flies (Trichoptera) of Japan. — II. Canad. Entom. Vol. 47 p. 90—96. [3 nn. spp. in: *Glyphodaelius*, *Grammotaulius*, *Nothopsyche*.]
(52.1—4)
- 79 Martynov, A. 57.45 (57.1)
1914. Trichoptera of the Kamtschatka Expedition. Rev. russe Entom. T. 13 p. 476—481, 1 fig. [*Praecosmoecus* n. g. *kamtshaticus* n. sp. — 1 n. subsp. in *Limnophilus*.]
- 80 Banks, Nathan. 57.45 (7)
1914. American Trichoptera — Notes and Descriptions. Canad. Entom. Vol. 46 p. 149—156, 201—205, 252—258, 261—268, 73 figg. [42 nn. spp. in: *Neuronia*, *Limnophilus* 5, *Stenophylax* 2, *Anisogamus* 2, *Rhyacophila* 3, *Glossosoma*, *Agapetus*, *Paragapetus* n. g., *Hydropsyche* 2 (1 n. var.), *Diplectrona*, *Psychomyia*, *Dolophilus* 2, *Plectrocnemia*, *Holocentropus* 3, *Poly-centropus*, *Molanna*, *Triaenodes*, *Leptocella* 2, *Oecetina*, *Leptocerus* 4, *Psiloneura* n. g., *Astoptectron* (n. g. pro *Heteroptectron boreale*), *Olemira*, *Micrasema* 2, *Schizopelex*.]
(71.1—3, 6, 74.2, 4, 7, 9, 75.3, 5, 6, 76.4, 77.5, 8, 78.8, 9, 79.2, 4)
- 98281 Lloyd, J. T. 57.45 (74.7)
1915. Wood-boring Trichoptera. Psyche Vol. 22 p. 17—21, 1 pl. [*Ganonema nigrum* n. sp.] 15
- 82 Lloyd, J. T. 57.45 Astenophylax (74.4)
1915. Notes on *Astenophylax argus* HARRIS. Journ. N. Y. entom. Soc. Vol. 23 p. 57—60, 1 pl.
- 83 Noyes, Alice Ayr. 57.45 Hydropsyche : 13.41
1915. The Proventriculus of a *Hydropsyche* Larva. Journ. Entom. Zool. Claremont Vol. 7 p. 34—43, 1 pl.
- 84 Lloyd, J. T. 57.45 Ithytrichia : 15
1915. Notes on *Ithytrichia confusa* MORON. Canad. Entom. Vol. 47 p. 117—121, 7 figg.
- 85 Werner, F. 57.45 Phryganeidae : 15
1914. Die Gehäuse der Köcherfliegenlarven. Wochenschr. Aquar.-Ter-rar.-Kde. Jahrg. 11 p. 614—617, 3 figg.
- 86 Cummings, Bruce F. 57.45 Sericostoma : 14.98
1914. Scent Organs in Trichoptera. Proc. zool. Soc. London 1914 p. 459—474, 8 figg. [On maxillary palpi of male *Sericostoma personatum*.]
- 87 Hoffmann, R. W. 57.46 : 13
1914. Die embryonalen Vorgänge bei den Strepsipteren und ihre Deutung. Verh. deutsch. zool. Ges. Vers. 24 p. 192—216, 10 figg. [Blasto-dermbildung (Homologie mit epibolischer Gastrula). Embryonalhülle. Kopfbildung. Segmente. Lageränderungen. Mitteldarm aus Ektoderm. Degeneration des primitiven Mitteldarms und Bildung des Mitteldarms durch einen physiologisch gewordenen Regenerationsvorgang.]
13.17—33, 39
- 98288 Hoffmann, R. W. 57.46 : 13.41
1914. Ueber eigenartige Missbildungen an Strepsipteren Triunguliniformen, sowie Diagnose einer neuen Strepsipteren-Art. Zool. Anz. Bd. 45 p. 99—106, 3 figg. [*Xenos bohlsi* n. sp.]
(89) 16.9 : 57.97, 93

- 98239 Smith, Geoffrey, and A. H. Hamm. 57.46 Stylops : 16.9 : 57.99
1914. Studies in the Experimental Analysis of Sex. Part II. — On *Stylops* and Stylopisation. *Quart. Journ. micr. Sc.* Vol. 60 p. 435—461, 4 pls. [Development of *Stylops* always parthenogenetic. Nutrition by simple filtration. Ovaries of stylopised bees produce no ripe ova, but testes yield normal sperm. A certain reversal of secondary sexual characters presented (abstraction of nutriment from gonads, analogous with castration in effect).]

59.57.5 Hemiptera (incl. Aptera).

(Vide etiam: 90807, 91849, 91862, 92452, 92629, 92634, 92635, 94050, 94871, 94873, 94906, 94907, 94909, 94910, 94915, 94920, 94927, 94953, 95370, 95402, 95403, 95413, 95414, 95420, 95425, 95430, 95434, 95439, 95440, 95457—95461, 95463—95465, 95468, 95470, 95471, 97341—97352, 97354—97358, 97360—97364, 97367, 97371, 97373, 97374, 97376, 97378, 97826, 97830, 97854, 97856, 97858, 97862, 97865, 97877—97880, 97882, 97883, 97895—97887, 97891, 97895, 97898, 97900, 97903, 97904, 97906, 97908, 97912—97914, 97918, 97924, 97927, 97928, 97930, 97939, 97940, 97943—97945, 97947, 97948, 97951—97954, 97957—97959, 97963, 97972—97976, 97981, 97986—97989, 98001, 98005, 98012, 98013.)

- 90 Van Duzee, E. P. 57.5
1914. Nomenclatural and critical notes on Hemiptera. *Canad. Entom. Vol.* 46 p. 377—389. [*Saldula* n. g. pro *Acanthia saltatoria*. — *Ceresa stimulea* n. nom. pro *Ceresa aculeata* VAN DUZEE non FAIRMAIRE, *Bolbonota dubiosa* pro *B. aureosericea* FOWLER non STAL, *Gypona woodworthi* pro *G. bimaculata* WOODWORTH non SPANGBERG.] 57.53,54
- 98291 Edwards, James. 57.5 (42.61)
1914. Fauna and Flora of Norfolk. Additions to Part VIII. — Hemiptera (Seventh List). *Trans. Norfolk and Norwich Nat. Soc.* Vol. 9 p. 812—814. 57.52—54
- 92 Ardid de Acha, Manuel. 57.5 (46.5)
1903. Excursión del día 27 de octubre de 1903. *Bol. Soc. Aragon. Cienc. nat. T.* 2 p. 269—273. [Hemiptera.] 57.53,54
- 93 MacGillavry, D. 57.5 (48.6)
1914. Lijst van Rhynchota, Juli 1912 verzameld door Mr. D. L. UYTENBOOGAART op den Kinnekulle (Zweden). *Entom. Berichten D.* 4 p. 47—48. 57.53,54
- 94 Schumacher, F. 57.5 (495)
1914. Hemipteren aus Albanien und Epirus. *Sitz.-Ber. Ges. nat. Freunde Berlin* 1914 p. 116—127. (495, 496) 57.53,54
- 95 Schumacher, F. 57.5 (497)
1914. Hemipteren aus Montenegro. *Sitz.-Ber. Ges. nat. Freunde Berlin* 1914 p. 166—176. 57.53,54
- 96 Distant, W. L. 57.5 (502)
1914. Rhynchotal Notes. *LV. Ann. Mag. nat. Hist. (8) Vol.* 14 p. 323—333. [18 nn. spp. in: *Placosternum*, *Margasus* 3, *Diemeniana*, *Pyrilla*, *Phymatostetha* 5, *Cosmoscarta* 7, *Ectemnonotum*, *Leptataspis*. — *Olinotus karenianus* n. nom. pro *O. pallipes* DIST., *Pisachoides* pro *Pisacha* DIST.] (54.1,2,8, 59.7,9, 67.6, 68.9, 91.1, 94.6) 57.53,54
- 97 Distant, W. L. 57.5 (54)
1915. A few undescribed Rhynchota. *Ann. Mag. nat. Hist. (8) Vol.* 15 p. 503—507. [6 nn. spp. in: *Bolbocoris*, *Carbula*, *Lygaeus*, *Asclepios* n. g., *Salda*, *Hindoloides* n. g.] (54.1,87, 68.2,9) 57.53,54
- 98298 Distant, W. L. 57.5 (6)
1914. Rhynchotal Notes. *Ann. Mag. nat. Hist. (8) Vol.* 13 p. 176—186. [11 nn. spp. in: *Serinetha* 3, *Callibathus*, *Adeniana* 3, *Zouga* 2, *Louangwana* n. g., *Plautilla*. 4 nn. varr. in: *Cryptacrus* 2, *Anoplogonius* 2.] (53.4, 65, 67.6, 68.7,9, 86.6, 96.8) 57.53,54

- 98299 Barber, H. G. 57.5 (75.9)
1914. Insects of Florida. II. Hemiptera. Bull. Amer. Mus. nat. Hist. Vol. 33 p. 495—535. [8 nn. spp. in: *Ghilianella*, *Saica*, *Largus*, *Lygaeus*, *Ligyrocoris* 2, *Ozophora*, *Peritrechus*.] 57.53, 54
- 98300 Distant, W. L. 57.5 (91.1)
1914. Some new Species of Rhynchota from Mt. Merinjak, Borneo. Ann. Mag. nat. Hist. (8) Vol. 14 p. 333—337. [5 nn. spp. in: *Merinjakia* n. g., *Coptosoma*, *Pygoplatys*, *Neodelia* n. g., *Ebhul*.] 57.53, 54
- 01 Breddin, Gustav. 57.5 (91.2)
1901. Die Hemipteren von Celebes. Ein Beitrag zur Faunistik der Insel. Abh. nat. Ges. Halle Bd. 24 p. 1—213, 1 Taf., 1 Karte. [66 nn. spp. in: *Philia*, *Macrocytus*, *Dalpada*, *Aednus*, *Aednulus* n. g., *Niphe*, *Haiyomorphia*, *Asarcocoris*, *Carbula*, *Hoplistodea*, *Subaeus*, *Zangiola* n. g. 2, *Antestia* 2, *Cuspicona*, *Prionocompastes*, *Cazira*, *Tessarotoma*, *Pygoplatys*, *Megymenum*, *Sastragala*, *Petilia*, *Notobitus*, *Colpura* 3, *Cletus*, *Aspirogeton* n. g., *Coracodrymus* n. g., *Gerris* 2, *Ptilomera* 4, *Scipinia*, *Endochus* 4, *Darbanus*, *Dystecta* n. g., *Pirates*, *Leptopsaltria*, *Cosmopsaltria* 3, *Cicada*, *Huechys*, *Scie-roptera*, *Cosmocarta* 7 (1 n. var.), *Cicada*, *Gargara*, *Sphinctogonia* n. g. 3, *Scamandra* 2, *Aphaena*. — 3 nn. varr. in: *Lygaeus*, *Dindymus*, *Veledella*. — *Pseudostollia* n. g. pro *Elasmosteira delicatula*, *Drepanopsaltria* pro *Lembeja culta*, *Muscarta* pro *Cosmoscarta forcipata*, *Pyrgauchenia* pro *Pyrgonota sarsinorum*.] 57.53, 54
- 02 Distant, W. L. 57.5 (95)
1914. Report on the Rhynchota collected by the Wollaston Expedition in Dutch New Guinea. Trans. zool. Soc. London Vol. 20 p. 335—362, 1 pl. [18 nn. spp. in: *Folengus* n. g., *Dindymus*, *Dindymoides* n. g., *Rhotala* 2, *Hieromus*, *Ricania* 2, *Euricania*, *Papuanella* n. g., *Utukwana* n. g., *Paratella*, *Grapaldis* n. g., *Aufidus*, *Megastethodon*, *Leptaspis*, *Eucanthus*, *Bhooria*.] 57.53, 54
- 98303 Cummings, Bruce F. 57.51 : 14.98
1915. Note on the Mouth-parts in a Species of *Polyplax* (Anoplura) and on the Relationship between Anoplura and Mallophaga. Ann. Mag. nat. Hist. (8) Vol. 15 p. 256—259, 2 figg. 57.512, 514
- 04 Kellogg, Vernon Lyman. 57.51 : 16.9 : 9.9
1914. Ectoparasites of Mammals. Amer. Natural. Vol. 48 p. 257—279. [Host distribution determined primarily by genetic relationships of hosts. Persistence from presence on common ancestors.] 16.9 : 9.2—4, 61, 62, 725—9 57.512, 514
- 05 Blaschko, A. 57.512 : 16.5
1915. Zur Bekämpfung der Läuseplage. Deutsche med. Wochenschr. Jahrg. 41 p. 228—229. — von F. RABE. p. 347.
- 06 Galewsky. 57.512 : 16.5
1915. Zur Behandlung und Prophylaxe der Kleiderläuse. Deutsche med. Wochenschr. Jahrg. 41 p. 285—286.
- 07 Kisskalt, Karl. 57.512 : 16.5
1915. Die Bekämpfung der Läuseplage. Deutsche med. Wochenschr. Jahrg. 41 p. 154.
- 08 von Marschall, Thomas. 57.512 : 16.5
1915. Die Bekämpfung der Läuseplage im Felde. Deutsche med. Wochenschr. Jahrg. 41 p. 316—317.
- 09 Pinkus, Felix. 57.512 : 16.5
1915. Die Läuseplage. Med. Klinik Jahrg. 11 p. 239—241.
- 10 Teske, Hilmar. 57.512 : 16.5
1915. Die Bekämpfung der Läuseplage, insbesondere mit Behelfsdampfdesinfektionsapparaten. Deutsche med. Wochenschr. Jahrg. 41 p. 346—347.
- 98311 Paine, J. H. 57.512 Linognathus
1914. Note on *Linognathus forficula* KELLOGG and PAINE. Psyche Vol. 21 p. 117. [*L. fahrenheitii* n. nom. pro *L. forficula* KELLOGG & PAINE non RUDOW.]

- 98312 Fasal, Hugo. 51.512 Pediculus : 16.5
1915. Zur Pedikulosisfrage. Wien. klin. Wochenschr. Jahrg. 28 p. 225—227.
- 13 Kuhn, E. 57.512 Pediculus : 16.5
1915. Die Entfernung von Kleiderläusen durch Schwefeldämpfe. Med. Klinik Jahrg. 11 p. 456—457.
- 14 Weidenfeld, Stefan, und Erwin Pulay. 57.512 Pediculus : 16.5
1915. Einige Bemerkungen zur Prophylaxie der Pedikulosis. Wien. klin. Wochenschr. Jahrg. 28 p. 153—154. [Auch einiges über Lebensweise der Pedikuli.]
- 15 Sergent, Edm., et H. Foley. 57.512 Pediculus : 16.7
1914. Transmission de la fièvre récurrente par dépôt sur les muqueuses intactes du produit de broyage de poux prélevés sur un spirillaire. C. R. Soc. Biol. Paris T. 76 p. 471—472.
- 16 Sergent, Edm., H. Foley, et C. Vialatte. 57.512 Pediculus : 16.7
1914. Sur des formes microbiennes abondantes dans le corps de poux infectés par le typhus exanthématique, et toujours absentes dans les poux témoins, non typhiques. C. R. Soc. Biol. Paris T. 77 p. 101—103. [Coccobacilles.]
- 17 Harrison, Launcelot. 57.514 : 16.9 : 82
1914. The Mallophaga as a possible clue to Bird Phylogeny. Austral. Zoologist Vol. 1 p. 7—11, 3 figg.
- 18 Kellogg, Vernon L. 57.514 : 16.9 : 82
1914. Mallophaga from Birds of the South Atlantic. Mus. Brooklyn Inst. Sc. Bull. Vol. 2 p. 80—89, 1 pl. [4 nn. spp. in: *Docophorus* 3 (1 n. var.) *Eurymetopus eatoni* n. nom. pro *L. setosus* GIEBEL.]
16.9 : 83.3, : 84.2, : 88.1 (66.99, 79.4, 99)
- 98319 Harrison, Launcelot. 57.514 : 16.9 : 82
1915. On a new Family and Five new Genera of Mallophaga. Parasitology Vol. 7 p. 383—407, 2 pls., 3 figg. [5 nn. spp. in: *Eomenopon* n. g., *Machaerilaemus* n. g., *Heteroproctus* n. g., *Austrogoniodes* n. g., *Psittacornirmus* n. g. — Akidoproctidae n. fam.]
16.9 : 84.4, : 87.1, : 88.1 (931, 94.1, 2, 4)
- 20 Waterston, James. 57.514 : 16.9
1915. On two new species of Mallophaga (Menoponidae): *Menacanthus balfouri* n. sp. and *Myrsidea victrix* n. sp. from Colombia. Entom. monthly Mag. (3) Vol. 1 p. 12—16, 1 pl. [2 nn. spp. in: *Myrsidea* n. g., *Mnaecanthus*.] (86)
- 21 Kellogg, V. L., and S. Nakayama. 57.514 (85)
1914. Mallophaga of the Vizcacha. Entom. News Vol. 25 p. 193—201, 1 pl., 1 fig. [2 nn. spp. in: *Gyropus*, *Philandesia* n. g.]
- 22 Neumann, L. G. 57.514 Degeeriella : 16.9 : 86
1914. Sur trois espèces de *Degeeriella* Nn. Bull. Soc. zool. France T. 39 p. 144—148.
- 23 Waterston, James. 57.514 Docophorus : 16.9 : 84
1914/15. An Account of the Bird-lice of the Genus *Docophorus* (Mallophaga) found on British Auks. Proc. R. phys. Soc. Edinburgh Vol. 19 p. 149—158, 171—176, 4 figg. 16.9 : 84.1, 2, 4
- 24 Kellogg, Vernon L. 57.514 Laemobothrium : 16.9 : 86
1915. A Fourth Mallophagan Species from the Hoatzin. Science N. S. Vol. 41 p. 365—367. [*L. setigerum*, hitherto found only on Old and New World Ibises and Courlans.]
- 25 Kellogg, Vernon L., and Shonosuke Nakayama. 57.514 Trichodectes : 16.9 : 97.35
1915. A New *Trichodectes* from the Goat. Psyche Vol. 22 p. 33—35, 1 fig. [*hermsi* n. sp.] (79.4)
- 98326 Kellogg, V. L., and S. Nakayama. 57.514 Trichodectes (72.2)
1914. A New *Trichodectes* from Baja, California. Psyche Vol. 21 p. 90—92, 1 fig. [*T. painei* n. sp.]

- 98327 Breest, Fritz. 57.52 : 15.5
1914. Zur Kenntnis der Symbiontenübertragung bei viviparen Cocciden und bei Psylliden. Arch. Protistenkde. Bd. 34 p. 263—276, 2 Taf.
- 28 del Guercio, Giacomo. 57.52 (82)
1913. Intorno ad alcuni Omotteri cecidogeni dell'Argentina raccolti dal prof. I. S. TAVARES. Redia Vol. 9 p. 151—167, 1 tav. [4 nn. spp. in: *Pemphigus*, *Anuraphis*, *Aphis* 2 (1 n. var.).] 15
- 29 La Face, Lidia. 57.52 Aclerda : 15
1915. Alcune osservazioni morfologiche e biologiche sull'*Aclerda Berlesii* BUFFA. Rend. Accad. Lincei (5) Vol. 24 Sem. 1 p. 768—771. [Sviluppo postembrionale. Dimorfismo del maschio. Habitat. Reproduzione. 15.2, 4, 6]
- 30 Quaintance, A. L., and A. C. Baker. 57.52 Aleyrodidae
1914. Classification of the Aleyrodidae. Part II. U. S. Dept. Agric. Bur. Entom. techn. Ser. No. 27 p. 97—109, 14 pls. [*Aleurotithius* n. g. *timberlakei* n. sp. — *Dialeurodes* (Cock.) n. g. pro *Aleyrodes citri*, *Aleuropatus* pro *A. quercus-aquaticae*, *Dialeurodoides* pro *A. aureus*, *Pealius* pro *A. maskelli*, *Bemisia* pro *A. inconspicua*, *Aleurocybotus* pro *A. graminicolus*, *Aleurotulus* pro *A. nephrolepidis*, *Aleurocanthus* pro *A. spiniferus*, *Aleurotrachelus* pro *A. tracheifer*, *Aleurothrixus* pro *A. howardi*, *Aleuroparadoxus* pro *A. iridescens*, *Tetraleurodes* (Cock.) pro *A. perileuca*, *Aleurolobus* pro *A. marlattii*.] (79.4)
- 31 Patch, Edith M. 57.52 Aphididae : 15.3
1914. Food Plant Catalogue of the Aphidae of the World. Part II. (Pap. Maine agric. Exper. Stat. Entom. No. 66.) 29th ann. Rep. Maine agric. Exper. Stat. Bull. No. 213 p. 93—100. — III. (Pap. No. 69.) No. 220 p. 274—298. — IV. (Pap. No. 72.) 30th Rep. Bull. No. 222 p. 61—63.
- 98332 Zweigelt, Fritz. 57.52 Aphididae : 11.3
1914. Beiträge zur Kenntnis des Saugphänomens der Blattläuse und der Reaktionen der Pflanzenzellen. Anatomisch-cytologische Studien an Pflanzen und Pflanzenläusen. Centralbl. Bakt. Parasit. Abt. 2 Bd. 42 p. 265—335, 2 Taf., 7 figg. [Vordringen des Borstenbündels und des Speichels. Diastase-ähnliches amylolytisches Ferment im Speichel. Mechanismus des Saugens.] 11.31, 32
- 33 Gillette, C. P., and L. C. Bragg. 57.52 Aphididae : 15.3
1915. Notes on some Colorado Aphids having Alternate Food Habits. Journ. econ. Entom. Vol. 8 p. 97—103.
- 34 Essig, E. O. 57.52 Aphididae : 16.5
1912. Host Index to California Plant Lice, II (Aphididae). Pomona Journ. Entom. Vol. 4 p. 826—828.
- 35 Darnell-Smith, G. P. 57.52 Aphididae : 16.5
1914. Wheat Straw Breaking Down through „Contortion“ or through the attack of Insects. Agric. Gaz. N. S. Wales Vol. 25 p. 377—378, 1 fig. [Aphidae.]
- 36 Gillette, C. P. 57.52 Aphididae : 16.5
1914. Some Pemphiginae Attacking Species of *Populus* in Colorado. Ann. entom. Soc. Amer. Vol. 7 p. 61—69, 1 pl. [*Asiphum sacculi* n. sp.]
- 37 Patch, Edith M. 57.52 Aphididae : 16.5
1914. Currant and Gooseberry Aphids in Maine. (Pap. Maine agric. Exper. Stat. Entom. No. 71.) 30th ann. Rep. Maine agric. Exper. Stat. Bull. No. 225 p. 49—60, 4 pls., 11 figg. [3 nn. spp. in: *Aphis* 2, *Myzus*.] (74.1)
- 38 Parker, William B. 57.52 Aphididae : 16.5
1915. Quassia as a Contact Insecticide. Bull. U. S. Dept. Agric. No. 165, 8 pp., 1 fig.
- 39 Theobald, Fred. V. 57.52 Aphididae (42)
1915. New Myrmecophilous Aphides. Entom. Rec. Journ. Var. Vol. 37 p. 52—55. [6 nn. spp. in: *Trama*, *Forda* 2, *Aphis* 2, *Macrosiphum*.] (42.23, 28, 35, 37, 38) 57.52, 56
- 98340 del Guercio, Giacomo. 57.52 Aphididae (45)
1913. Generi e specie nuove di Afididi o nuovi per la Fauna italiana.

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- 98341 TAVARES, J. S. 57.52 Aphididae (46.2)
1914. Dois Aphídeos de Hespanha. Broteria S. Fiel Vol. 12 p. 198—203, 3 figg. [*Pemphigus inflatae*, *Anuraphis populi*.]
- 42 TAVARES, J. S. 57.52 Aphididae (46.9)
1914. Catalogo dos Aphídeos Portugueses. Broteria S. Fiel Vol. 12 p. 177—193, 8 figg.
- 43 DAVIS, JOHN J. 57.52 Aphididae (73)
1914. New or little known species of Aphididae. Canad. Entom. Vol. 46 p. 121—134, 165—173, 226—236, 6 figg. [2 nn. spp. in: *Symdobius*, *Aphis*.] (74.7, 75.3, 5, 6, 76.4, 77.2—5, 7, 8, 78.2, 3, 6)
- 44 PATCH, EDITH M. 57.52 Aphididae (74.1)
1914. Aphid Pests of Maine. Part II. (Pap. Maine agric. Exper. Stat. Entom. No. 65.) 29th ann. Rep. Maine agric. Exper. Stat. Bull. No. 213 p. 73—92, 4 pls., 16 figg. [3 nn. spp. in: *Pemphigus*, *Chaitophorus*, *Melanoxanthium*.]
- 45 ESSIG, E. O. 57.52 Aphididae (79.4)
1912. Aphididae of Southern California VIII. Pomona Journ. Entom. Vol. 4 p. 698—745, 17 figg. [6 nn. spp. in: *Micrella* n. g., *Eichochaitophorus* n. g., *Symdobius* 2, *Fullawaya* n. g., *Thomasia*.] — X. p. 758—797, 10 figg. [*Monella californicus* n. sp.] 16.5
- 46 GILLETTE, C. P. 57.52 Aphididae (78.8)
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- 47 DAVIDSON, W. M. 57.52 Aphididae (79.4)
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1914. Observations et recherches expérimentales sur le cycle évolutif du puceron de la Betterave (*Aphis evonymi* Fb.). C. R. Acad. Sc. Paris T. 158 p. 1371—1374. [Œufs d'*A. e.* éclosent seulement sur Fusain d'Europe (plante principale), les larves issues des œufs ne se nourrissent pas des feuilles de Betteraves (plante intermédiaire). Accoutumance aux plantes intermédiaires lente à établir.] 15.3, 6
- 50 DAVIS, J. J. 57.52 Aphis : 16.5
1914. The Oat *Aphis*. Bull. U. S. Dept. Agric. No. 112, 16 pp., 9 figg. [*Aphis avenae*.]
- 51 DURST, C. E. 57.52 Aphis : 16.5
1914. An Efficient and Practicable Method for Controlling Melon Lice. Bull. agric. Exper. Stat. Illinois No. 174 p. 321—334, 4 figg.
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1915. Two Clover Aphids. (Pap. Maine agric. Exper. Stat. Entom. No. 76.) Journ. agric. Research Vol. 3 p. 431—433, 3 figg. [*Aphis brevis* and *bakeri*.]
- 53 WILSON, H. F. 57.52 Aphis (76.3)
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- 58 Davis, J. J. 57.52 *Callipterus*: 16.5
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- 65 Green, E. Ernest. 57.52 *Coccidae* (42)
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- 66 Leonardi, G. 57.52 *Coccidae* (45)
1913. Nuove specie di Cocciniglie raccolte in Italia. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 59—65, 5 figg. [3 nn. spp. in: *Pseudococcus*, *Aspidiotus*, *Aonidiella*.] (45.6, 8)
- 67 Kuwana, S. I. 57.52 *Coccidae* (52)
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- 68 Leonardi, G. 57.52 *Coccidae* (6)
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- 71 Cockerell, T. D. A., and Elizabeth Robinson. 57.52 Coccidae (7)
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- 74 Froggatt, Walter W. 57.52 Coccidae (94)
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- 75 Kell, D. 57.52 Coccus : 16.5
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- 76 Quayle, H. J. 57.52 Coccus : 16.5
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- 79 Loucheux, G. 57.52 Diaspis : 16.5
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1913. Contributo alla conoscenza morfologica e biologica della tribù

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- 98395 Sanford, Fernando. 57.52 *Icerya* : 16.5
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- 86 King, Geo B. 57.52 *Kermes* (79.4)
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- 87 Green, E. Ernest. 57.52 *Kuwania* (42.21)
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- 88 Vayssière, P. 57.52 *Lachnodius* (69)
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- 02 Ehrhorn, J. M. 57.52 *Pseudococcus* (96.9)
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- 08 Crawford, David L. 57.52 *Psyllidae* (7)
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- 11 Clément, A. L. 57.52 *Schizoneura* : 16.5
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figg. [Die harzige Absonderung von *Tachardia lacca*.]
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- 19 Melichar, L. 57.53 (4)
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(43.72, 45.8, 496)
- 98420 Matsumura, S. 57.53 (5)
1913. Die Jassinen und einige neue Acocephalinen Japans. Journ. Coll.
Agric. Sapporo Vol. 5 p. 165—240, 12 figg. [87 nn. spp. in: *Balclutha* 8,
Cicadula 3, *Thamnotettix* 12 (1 n. var.), *Yamatotettix* n. g., *Athysanus* 4, *Eu-
tettix* 3, *Neurotettix* n. g., *Epitettix* n. g., *Mesotettix* n. g. 2, *Mimotettix* n.
g., *Xestocephalus* 8, *Goniognathus*, *Parallogus*, *Jassus* 2, *Paralimnus*, *Deltoce-
phalus* 8, *Platymetopius* 4, *Stenometopius* n. g., *Pachymetopius* n. g., *Scaphoi-
deus* 8, *Scaphotettix* n. g., *Henschia*, *Aconura* 7, *Doratulina* 2, *Horvathiella*
n. g., *Melichariella* n. g. 3, *Paramesus*. — *Athysanopsis* n. g. pro *Athysanus
salicis*. Auch aus anderen asiatischen Ländern.]
(51.2, 52.1, 2., 4., 8., 9, 54.87, 57.1, 59.5., 8)
- 21 Melichar, L. 57.53 (91.4)
1914. Neue Homopteren von den Philippinen. Philippine Journ. Sc. D
Vol. 9 p. 173—181, 1 Taf. [13 nn. spp. in: *Orthopagus*, *Dystheatis* 2,
Bennaria n. g., *Ugyops*, *Tangina* 2, *Mojella*, *Callinesia*, *Nysia*, *Lamenia*, *Po-
chazia* 2.]
- 22 Bergroth, E. 57.53 Calyria (87)
1914. Eine neue neotropische Cicade. Wien. entom. Zeitg. Jahrg. 33 p.
175—176, 1 fig. [*Calyria jacobii* n. sp.]
- 23 Griffini, Achille. 57.53 Centrotypus (59.5)
1915. Sul raro Centrotide: *Centropus longicornis* (VUILLEF.) Atti Soc. ital.
Sc. nat. Mus. civ. Milano Vol. 54 p. 7—12, 1 fig.
- 24 Davis, Wm. T. 57.53 Cicada (73)
1915. Notes on Some Cicadas from the Eastern and Central United
States, with a Description of a New Variety of *Cicada pruinosa*. Journ.
N. Y. entom. Soc. Vol. 23 p. 1—10, 2 pls.
(74.4., 6—9, 75.2., 5—76.3., 6., 9—77.2., 4., 8—78.2)
- 98425 Matsumura, Shonen. 57.53 Cicadidae (5)
1915. Neue Cicadinen Koreas. Trans. Sapporo nat. Hist. Soc. Vol. 5 p.
154—184, 1 Taf. [38 nn. spp. in: *Erythria* (1 n. var.), *Balclutha*, *Cicadula*,
Thamnotettix 3, *Doratulina*, *Aconura*, *Deltocephalus* 10, *Platymetopius* (1 n.
var.), *Parabolocratus* 2, *Nirvana*, *Ishidaella*, *Euacanthus*, *Agallia*, *Idiocerus*,
Ledromorpha, *Ledropsis*, *Lepyronia* (2 nn. var.), *Ptyelus* 2, *Dictyophora*, *Ca-
loscelis*, *Ommatidiotus*, *Kamendaka*, *Terauchiana* n. g., *Liburnia* 2.]
(51.9—52.3, 57.1)

- 98426 Distant, W. L. 57.53 Cicadidae (67)
1914. Some undescribed Cicadidae. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 61—65. [6 nn. spp. in: *Platycleura*, *Pycna*, *Burbunga*, *Pauropsalta* 3].
(67.6, 8, 94.1, 4)
- 27 Graeffe, Eduard. 57.53 Cicadidae (67.8)
1903. Beiträge zur Cicadinenfauna des österr. Küstenlandes. *Boll. Soc. adriat. Sc. nat. Trieste* Vol. 21 p. 41—63.
- 28 Van Duzee, E. P. 57.53 Cicadidae (79)
1915. A Preliminary Review of the West Coast Cicadidae. *Journ. N. Y. entom. Soc.* Vol. 23 p. 21—44. [9 nn. spp. in: *Platypedia* 3, *Okanagana* 6. — *Clidophleps* n. g. pro *Okanagana distanti*.]
(79.4, 5)
- 29 Distant, W. L. 57.53 Cicadidae (79.4)
1914. On a few undescribed Cicadidae from California. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 165—167. [2 nn. spp. in: *Okanagana* 2 (1 n. var.). — *Tibicenoides* n. g. pro *Tibicen cupreosparsa*.]
- 30 Matsumura, S. 57.53 Coelidia (52)
1914. Die Coelidinen Japans. *Trans. Sapporo nat. Hist. Soc.* Vol. 5 p. 81—90. [8 nn. spp. 1 n. var.]
(52.2, 8, 9)
- 31 Woodruff, Lewis B. 57.53 Cyrtologus (74.7)
1915. A New Membracid from New York. *Journ. N. Y. entom. Soc.* Vol. 23 p. 44—47, 1 pl. [*Cyrtologus helena* n. sp.]
- 32 Van Duzee, E. P. 57.53 Delphacidae (7)
1914. Mr. CRAWFORD'S Recent Work on the Delphacinae. *Psyche* Vol. 21 p. 163—166.
- 33 Muir, F. 57.53 Derbidae (52.9)
1914. On Some Derbidae from Formosa and Japan. *Proc. Hawaiian entom. Soc.* Vol. 3 p. 42—52. [15 nn. spp. in: *Herpis*, *Verkunta* 6, *Devadanda*, *Nesokaha*, *Mysidioides*, *Zeugma*, *Zoraida*, *Paraprontistu*, *Rhotana*, *Mecynorhynchus*.]
- 98434 Van Duzee, E. P. 57.53 Draeculacephala (73)
1915. The North American Species of *Draeculacephala*. *Entom. News* Vol. 26 p. 176—181. [4 nn. spp.]
(75.8, 79.5, 7)
- 35 Kershaw, J. C. 57.53 Fulgoridae : 13.41
1912. Notes on *Flata*. *Journ. Bombay nat. Hist. Soc.* Vol. 21 p. 607—609, 2 pls. [Nymphs.]
- 36 Melichar, L. 57.53 Fulgoridae (4)
1912. Monographie der Dictyophorinen (Homoptera). *Abh. zool.-bot. Ges. Wien* Bd. 7 Heft 1, 221 pp., 5 Taf. [62 nn. spp. in: *Clapypha*, *Dichoptera*, *Rhaphiophora* 2, *Centromeriana* (n. g. pro *Dictyophora jocosus*), *Igava* (n. g. pro *D. callipepla*) 2, *Hydriena* n. g., *Fernandea* n. g., *Paranagnia* (n. g. pro *Anagnia afia*) 3, *Orthopagus* 2 (1 n. var.), *Megadictya* n. g., *Pteroplegma* (n. g. pro *Dictyophora multireticulata*), *Nersia* 3, *Dictyoptera* (n. g. pro *Dictyophora polyneura*) 2, *Paramisia* n. g., *Iappida* 7, *Dorymargus* n. g., *Dictyopharoides* 4, *Protolepta* n. g., *Doryphorina* n. g., *Dictyomorpha* n. g., *Parahasta* n. g., *Fudictya* n. g. 2, *Dictyophora* 15, *Paradictya* n. g., *Chondrodera* n. g. 2, *Sicorisia* n. g., *Scolopsomorpha* n. g., *Capenopsis* n. g., *Bursinia*, *Orgerius*. — 2 nn. varr. in: *Centromeris* (SIGN. i. l.), *Phylloscelis*. — *Toropa* n. g. pro *Dictyophora ferrifera*, *Paralappida* pro *Pseudophana limbatinervis*, *Leprota* pro *Dictyophora fulgoroides*, *Philotheria* pro *D. senegalensis*, *Calodictya* pro *D. krüperi*.]
(43.68, 69, 96, 44.91, 93, 45.71, 8, 46.4, 8, 85, 469, 47.9, 495—498, 52.1, 4, 9, 53.4, 54.1, 7, 87, 56.1, 8, 9, 57.1, 6, 9, 58.4, 59.1, 19, 5, 61.1, 63, 65, 66.3, 4, 7, 99—67.2, 6, 8, 68.2, 7, 69.4, 72.6, 728, 729.1, 74.4, 6—9, 75.2, 3, 6, 8, 76.3—7, 77.1—3, 6, 8—78.2, 8, 79.1, 2, 4, 6, 7, 81, 82, 83—86.6, 87—89, 91.1—922, 94.3, 4, 95)
- 98437 Distant, W. L. 57.53 Fulgoridae (5)
1914. Some Additions to the Genera and Species in the Homopterous Family Fulgoridae. *Ann. Mag. nat. Hist.* (8) Vol. 13 p. 409—424. [30 nn. spp. in: *Fulgora*, *Euphria*, *Eurybrachys* 3, *Messena*, *Dictyophara*, *Neo-*

- putala* n. g., *Awaramada* n. g., *Phenice* 2, *Zoraida* 8, *Zoraidoides* n. g., *Diostrombus*, *Phra*, *Pochazia*, *Pulastya*, *Satapa*, *Paragomeda* n. g. 2, *Atracis* 3.]
(54.2, 3, 8, 87, 59.9, 66.7, 9, 67.6, 9, 68.9)
- 98438 **Matsumura, S.** 57.53 Fulgoridae (5)
1914. Beitrag zur Kenntnis der Fulgoriden Japans. Ann. Mus. nation. hungar. Vol. 12 p. 261—305, 16 figg. [58 nn. spp. in: *Mesepora* n. g. 4, *Tambinia* 3, *Taxila*, *Catullia*, *Sogana* n. g., *Akotropis* n. g. 5, *Okatropis* n. g. 2, *Betatropis* n. g. 2, *Usana*, *Magadha*, *Rhotala* 6, *Helicoptera*, *Plectoderoides* n. g. 2, *Paranisia* n. g. 3, *Eponisia* n. g. 2, *Vekunta* 5, *Tempora* n. g., *Lamema* 6, *Rhotana* 6, *Shizuka* n. g., *Mesotiocerus* n. g., *Zoraida* 2, *Shirakia* n. g. — *Epotiocerus* n. g. pro *Otiocerus flexuosus*. Auch Arten von Ceylon, der malayischen Halbinsel und Annam.]
(52.1—4, 8, 9, 54.87, 59.5, 8)
- 39 **Matsumura, S.** 57.53 Fulgoridae (52)
1914. Die Cixiinen Japans. Annot. zool. japon. Vol. 8 p. 393—434. [52 nn. spp. in: *Macrocixius* n. g., *Cixius* 18, *Trirhacus*, *Kuvera* 4 (5 nn. varr.), *Betacixius* n. g. 7 (2 nn. varr), *Oliarus* 16, *Mundopa*, *Barma*, *Brixia* 3.]
(52.1, 2, 4, 8, 9, 59.9)
- 40 **Jacobi, A.** 57.53 Fulgoridae (6)
1915. Kritische Bemerkungen über die Flatinae. Deutsch. entom. Zeitschr. 1915 p. 157—178. [13 nn. spp. in: *Gyaria*, *Phantia*, *Mimophantia*, *Cryptoflata*, *Geisha*, *Semidalis* n. g., *Salurnis*, *Lavana*, *Mesophylla*, *Melicharia*, *Seliza*, *Atracis* 2.]
(52.9, 63, 67.8, 91.4, 921)
- 41 **Melichar, L.** 57.53 Fulgoridae (9)
1913. Genus *Kasserota* Dist. et affine genus novum hujus ordinis. Časop. české Spol. entom. Ročn. 10 p. 151—159, 2 figg. [8 nn. spp. in: *Kasserota* 7, *Oenopia* n. g.]
(91.3, 922, 929, 95)
- 98442 **Melichar, L.** 57.53 Fulgoridae (91.4)
1914. Neue Fulgoriden von den Philippinen: I. Theil. Philippine Journ. Sc. D Vol. 9 p. 269—283, 1 Taf. [18 nn. spp. in: *Benna*, *Syntames*, *Vekunta*, *Megatropis* 2, *Leptaleocera*, *Dentrokara* n. g. 2, *Tropidocephala*, *Bambusaria* n. g., *Malaxa* n. g., *Augilina* n. g., *Eupilis* 2, *Hemisphaerius* 3, *Lapithasa* n. g.] — II. Theil. p. 433—439, 1 Taf. [10 nn. spp. in: *Zoraida* 3, *Neocamma* n. g., *Acanthocera* n. g., *Fenuahala*, *Mecynorhynchus*, *Rhotana* 3.]
- 43 **de Bergevin, Ernest.** 57.53 Goniagnathus (64)
1914. Description d'une nouvelle espèce de *Goniagnathus* du Maroc Occidental. Bull. Soc. Hist. nat. Afrique du Nord Ann. 6 p. 242—243, 2 figg. [*Goniagnathus detectus* n. sp.]
- 44 **de Bergevin, Ernest.** 57.53 Hysteropterum (61)
1915. Description de deux espèces nouvelles d'*Hysteropterum* (Hemipt. Isidae.) de l'Afrique du Nord. Bull. Soc. Hist. nat. Afrique du Nord Ann. 7 p. 71—77, 2 figg.
(64, 65)
- 45 **Jacobi, A.** 57.53 Jassidae (52.9)
1914. Bemerkungen über Jassinae. Sitz.-Ber. Ges. nat. Freunde Berlin 1914 p. 379—383, 4 figg. [5 nn. spp. in: *Kalasha*, *Hatigoria*, *Naculus* n. g., *Bascarrhinus*, *Orthojassus* n. g.]
(52.9, 86.6, 921)
- 46 **Froggatt, Walter W.** 57.53 Melampsalta : 16.5
1913. Cicadas as Pests. *Melampsalta incepta*, WALK. Agric. Gaz. N. S. Wales Vol. 24 p. 341—344, 3 figg.
- 47 **Branch, Elisabeth Hazel.** 57.53 Membracidae (73)
1914. Morphology and Biology of the Membracidae of Kansas. Bull. Kansas Univ. Vol. 15 Science Bull. Vol. 8 p. 73—115, 17 pls.
(74.1—3, 7, 8, 75.2, 3, 5—7, 9, 76.1, 4, 77.3, 4, 7, 78.1, 7—79.1, 4, 5)
- 48 **Funkhouser, W. D.** 57.53 Membracidae (73)
1915. New Membracidae from the United States. Entom. News Vol. 26 p. 97—101, 1 pl. [4 nn. spp. in: *Telamona*, *Carynota*, *Stictocephala*, *Ceresa*.]
(75.8, 9, 79.4)
- 98449 **Funkhouser, W. D.** 57.53 Membracidae (8)
1914. New South American Membracidae. Canad. Entom. Vol. 46 p.

- 357—363, 403—408, 1 pl., 13 figg. [12 nn. spp. in: *Tropidoscyta* 3, *Bolbonota* 2, *Metheisa*, *Ennya*, *Antonea*, *Aconophoroides* 2, *Tragopa* 2.]
(81, 84, 85, 88)
- 98450 Funkhouser, W. D. 57.53 Membracidae (86)
1914. Report on a Collection of Membracidae from the Colombian Andes, taken by Mr. JOHN THOMAS LLOYD. Journ. N. Y. entom. Soc. Vol. 22 p. 275—281, 2 pls. [*Maturna lloydi* n. sp.]
- 51 Goding, Frederic W. 57.53 Membracidae (89.6)
1914. Catalogue of the Membracidae of Uruguay. Entom. News Vol. 25 p. 397—403. [2 nn. spp. in: *Phormophora*, *Argante*]
- 52 Funkhouser, W. D. 57.53 Membracidae (9)
1914. New Membracidae from the East Indies. Journ. N. Y. entom. Soc. Vol. 22 p. 234—239, 1 pl. [11 nn. spp. in: *Gargara* 7, *Tricentrus* 3, *Platybelus*.]
(91.1., 4, 922, 95)
- 53 Funkhouser, W. D. 57.53 Membracidae (91.4)
1914. Some Philippine Membracidae. Journ. Entom. Zool. Claremont Vol. 6 p. 67—74, 7 figg. [6 nn. spp. in: *Tricentrus*, *Gargara* 3, *Sipylus*, *Centrotoscelus* n. g.]
- 54 Davis, Wm. I. 57.53 Okanagana (79)
1915. New Species of Cicadas from California and Utah. Journ. N. Y. entom. Soc. Vol. 23 p. 11—21, 1 pl. [8 nn. spp. in *Okanagana*.]
(79.2, 4)
- 55 de Bergerin, Ernest. 57.53 Orgerius (64)
1915. Description d'une nouvelle espèce d'*Orgerius* du Maroc Oriental. Bull. Soc. Hist. nat. Afrique du Nord Ann. 7 p. 63—65, 1 pl. [*O. sabouréti* n. sp.]
- 56 Imms, A. D. 57.53 Phromnia: 15
1914. Observations on the Homopterous Insect *Phromnia* (*Flata*) *marginalis* OLIV. in the Himalayas. Mem. Proc. Manchester liter. philos. Soc. Vol. 58 No. 4, 12 pp., 2 pls., 1 fig.
- 98457 Sirrine, F. A., and B. B. Fulton. 57.53 Phylloscelis: 16.5
1914. The Cranberry Toad-bug. Bull. N. Y. agric. Exper. Stat. No. 377 p. 91—112, 8 pls., 4 figg. [*Phylloscelis atra*.]
- 58 Muir, F. 57.53 Purohita (52.9)
1914. A Delphacid on Bamboo in Formosa. Proc. Hawaiian entom. Soc. Vol. 3 p. 53. [*Purohita taiwanensis* n. sp.]
- 59 Wildermuth, V. L. 57.53 Stictocephala: 16.5
1915. Three-Cornered Alfalfa Hopper. Journ. agric. Research Vol. 3 p. 343—362, 1 pl. [*Stictocephala festina*.]
- 60 Baker, C. F. 57.53 Tettigoniellidae (91.4)
1914. Studies in Philippine Jassoidea: I, Some Remarkable Tettigoniellidae. Philippine Journ. Sc. D Vol. 9 p. 409—421, 11 figg. [9 nn. spp. in: *Makilingia* n. g. 5, *Mileewa* (1 n. var.), *Ujna*, *Tettigoniella* 2.]
- 61 Ball, E. D. 57.53 Thamnotettix (79.4)
1914. Two new California *Thamnotettix*. Canad. Entom. Vol. 46 p. 211—213. [*Th. pasadena* and *januta* nn. spp.]
- 62 Kershaw, J. C. 57.53 Tomaspis: 14
1914. The Alimentary Canal of a Cercopid. Psyche Vol. 21 p. 65—72, 1 pl. [*Tomaspis saccharina*.]
14.29, 316, 32, 33, 34, 35, 61
- 63 Edwards, James. 57.53 Typhlocybidae (42)
1914. Additional species of British Typhlocybidae. Entom. monthly Mag. (2) Vol. 25 p. 168—172, 6 figg. [8 nn. spp. in: *Typhlocyba* 7, *Zygina*.]
(42.41, 52, 72)
- 64 Kiritshenko, A. N. 57.54
1914. Analecta hemipterologica. Rev. russe Entom. T. 13 p. 482—483. [*Deraeocoris sibiricus* n. nom. pro *Capsus ater* JAK. non HAHN.]
- 98465 Bueno, J. R. de la Torre. 57.54
1915. Note on the HARRIS Collection of Heteroptera. Psyche Vol. 22 p. 16—17.

- 98466 Glasgow, Hugh. 57.54 : 14.34
1914. The Gastric Cæca and the Cæcal Bacteria of the Heteroptera. Biol. Bull. Woods Hole Vol. 26 p. 101—170, 8 pls. [Antagonism of bacteria towards pathogenic parasites. No enzyme production found.]
- 67 França, Carlos. 57.54 : 16.7
1914. La Flagellose des Euphorbes. Arch. Protistenkde. Bd. 34 p. 108—132, 1 pl., 4 figg. [Morphologie et biologie de *Leptomonas davidi*. Transmission de la flagellose par des hémiptères.]
- 68 Mac Gillavry, D. 57.54 (43.64)
1914. Rhynchota heteroptera, door C. A. L. SMITS VAN BURGST verzameld bij Bozen (Tir.) Juni 1913. Entom. Berichten D. 4 p. 48.
- 69 Codina, D. Ascensio. 57.54 (46.7)
1914. „Algunos Hemipteros Heterópteros más de Cataluña.“ Bol. Soc. Aragon. Cienc. nat. T. 13 p. 170—173.
- 70 Mac Gillavry, D. 57.54 (48.8)
1914. Rhynchota uit Zweesch Lapland, S. Lindahl, verzameld door Mr. D. L. UYTENBOOGAART in 1912. Entom. Berichten D. 4 p. 48.
- 71 Montandon, A. L. 57.54 (5)
1913. Nepidae et Belostomidae. Descriptions de deux espèces nouvelles. Bul. Soc. Științe București An. 22 p. 122—125. [2 nn. spp. in: *Laccotrephes*, *Belostoma*.] (51.2, 59.9, 79.4, 922)
- 72 Kiritschenko, A. N. 57.54 (5)
1914. Hemiptera-Heteroptera turanica nova. II. Rev. russe Entom. T. 13 p. 397—415. [17 nn. spp. in: *Odontotarsus*, *Ellipsocoris*, *Desertomenida* (n. g. pro *Menida quadrimaculata*), *Stictopleurus*, *Limacocarenum* n. g., *Ripitortus*, *Lygaeosoma*, *Arocatus* 2, *Geocoris*, *Blissus*, *Artheneides* n. g., *Campotelus*, *Microplax*, *Ozycarenum*, *Biscra*, *Rhinocoris*. — 1 n. var. in *Spilostethus*.] (57.6, 58.4)
- 98473 Poppius, B. 57.54 (502)
1914. Neue orientalische Cylapinen. Wien. entom. Zeitg. Jahrg. 33 p. 124—130. [6 nn. spp. in: *Cylapomorpha* n. g., *Mycetocylapus* n. g. 2, *Fulvius*, *Peritropis*, *Teratofulvius*.] (54.8, 91.4, 921)
- 74 Haines, F. H. 57.54 (42.33)
1914. Some Dorset Hemiptera Heteroptera. Entomologist Vol. 47 p. 146—147.
- 75 Royer, Maurice. 57.54 (5)
1914. Hémiptères du Sinaï, de Petra et de la Palestine méridionale (Voyage de P. DE PEYERIMHOFF, février-mars 1902). Ann. Soc. entom. France Vol. 83 p. 131—135. (53.1, 56.9)
- 76 Bergroth, E. 57.54 (52.9)
1914. H. SAUTERS's Formosa-Ausbeute: Hemiptera Heteroptera I. Aradidae, Pyrrhocoridae, Myodochidae, Tingidae, Reduviidae, Ochteridae. Entom. Mitt. Bd. 3 p. 353—364. [7 nn. spp. in: *Scantius*, *Macropes*, *Ischnodemus*, *Pamera*, *Hyginus*, *Velitra*, *Acanthaspis*.]
- 77 Bergroth, E. 57.54 (54.87)
1914. Three new Heteroptera from Ceylon. Ann. Soc. entom. Belgique T. 58 p. 183—188. [4 nn. spp. in: *Coptosoma*, *Scotinophara*, *Phaenacantha*, *Pleariola*.]
- 78 Bergroth, E. 57.54 (61)
1914. Zwei neue paläarktische Hemipteren, nebst synonymischen Mitteilungen. Wien. entom. Zeitg. Jahrg. 33 p. 177—184, 2 figg. [2 nn. spp. in: *Oncoccephalus*, *Acroderrhis* n. g. — *Oncoccephalus reuteri* n. ncm. pro *O. thoracicus* REUT. non FIEB., *Gastrodes abietum* pro *G. abietis* L., *Stenodema sibirica* pro *St. lateralis* SAHLB.] (61.1, 62)
- 98479 Barber, H. G. 57.54 (7)
1914. New Hemiptera-Heteroptera, with Comments upon the Distribution of Certain Known Species. Journ. N. Y. entom. Soc. Vol. 22 p. 164—171. [5 nn. spp. in: *Chlorocoris*, *Heraeus* (UHLEB.), *Scolopocerus*, *Cera-leptus*, *Orsillacis* n. g. (UHLEB.).] (71.1, 76.4, 79.4, 7)

- 98450 **Bueno, J. R. de la Torre.** 57.54 (73)
1915. Heteroptera in Beach Drift. Entom. News Vol. 26 p. 274—279.
(74.7, 9, 77.4)
- 81 **Parshley, H. M.** 57.54 (74.1)
1914/15. List of the Hemiptera-Heteroptera of Maine. (Pap. Maine agric. Exper. Stat. Entom. No. 74.) Psyche Vol. 21 p. 139—149. — Hemiptera of Maine. Corrections and Additions. Vol. 22 p. 22—23.
- 82 **Bergroth, E.** 57.54 (801)
1914. Four New American Hemiptera. Psyche Vol. 21 p. 73—75. [1 nn. spp. in: *Largus*, *Dysdercus*, *Pamera*, *Rhagovelia*.]
(728, 729.1, 84)
- 83 **Bueno, J. R. de la Torre.** 57.54 (88)
1914. British Guiana Heteroptera. Entom. News Vol. 25 p. 257—262.
- 84 **Horváth, G.** 57.54 (9)
1914. Miscellanea hemipterologica. XIII—XVII. Ann. Mus. nation. hungar. Vol. 12 p. 623—660. 9 figg. [37 nn. spp. in: *Phaenacantha* 4, *Astacops* 3 (1 n. var), *Scopiastes* 5, *Aethalotus*, *Caenocoris*, *Stictocricus* n. g., *Malcus*, *Stenophyella* n. g., *Plinthisus*, *Clerada*, *Bironiola* n. g. 2, *Ploiariola* 5, *Tridemula* n. g., *Hadrocranella* n. g., *Calphurnia*, *Calphurnioides*, *Stenolaemus*, *Oncopeltus* 5. — *Xestonotellus*, *Acrobrachys*, *Thunbergia* nn. subgg. — *Oncopeltus confusus* n. nom. pro *O. nigriceps* DIST. non DALL., *Chersomenida* pro *Desertomenida* KIRITSCH, *Oplonus subinermis* pro *O. inermis* HORV. non BURM., *Scolopocranum* pro *Limacocarenum* KIRITSCH, *Rhinocoris flavidorsum* pro *Harpactor flavinotum* MATSUM., *Neotticoris* pro *Paracimex* KIRITSCH, *Deraeocoris schach* var. *subrutilus* pro *D. sch. rutiloides* REUT., *Gerris thoracicus* var. *fuscidorsum* pro *G. th. fuscinotum* REUT., *Macrometoptus* pro *Macroceps* SIGN., *Athysanus brachycephalus* pro *A. brachyceps* MATSUM.]
(52.9, 54.8, 87, 62, 68.4, 91.2, 921—929, 936, 943.4, 95)
- 85 **Hindle, Edward.** 57.54 Acanthia : 12.98
1914. Note on a Leg Abnormality in *Acanthia lectularia*. Parasitology Vol. 7 p. 260—261, 1 fig.
- 98456 **Murray, C. Hay.** 57.54 Acanthia : 14
1914. Notes on the Anatomy of the Bed Bug, (*Acanthia lectularia* L. (With special reference to uncorrected errors of previous investigators.) Parasitology Vol. 7 p. 278—321, 2 pls., 40 figg.
14.12, 13, 29, 31, 316, 32, 33, 34, 35, 39, 61, 63, 64, 65, 77, 78, 81, 83, 84, 9
- 87 **Parshley, H. M.** 57.54 Adelphocoris : 14.9
1915. On the External Anatomy of *Adelphocoris rapidus* SAX, with Reference to the Taxonomy of the Miridae or Capsidae. (Contrib. entom. Lab. Bussey Inst. Harvard Coll. No. 87). Entom. News Vol. 26 p. 208—213, 1 pl.
14.93—96, 98, 99
- 88 **de Bergevin, Ernest.** 57.54 Aelia : 16.5
1915. A propos de *Aelia triticiperda* POMEL. Fléau des céréales. Bull. Soc. Hist. nat. Afrique du Nord Ann. 7 p. 18—28, 4 figg.
- 89 **Keys, James H.** 57.54 Aëpophilus : 15
1914. Some further remarks on *Aëpophilus bonnairei*, SIGN. Entom. monthly Mag. (2) Vol. 25 p. 284—285.
15.6
- 90 **Tower, Daniel G.** 57.54 Anasa : 14.98
1914. The Mechanism of the Mouth Parts of the Squash Bug, *Anasa tristis* DEGEER. Psyche Vol. 21 p. 99—108, 2 pls.
- 91 **Bergroth, E.** 57.54 Aneurus (42)
1915. The British species of *Aneurus* CURT. Entom. monthly Mag. (3) Vol. 1 p. 16—17.
(41.32, 42.21)
- 92 **Hartwig, Wilhelm.** 57.54 Aphelocheirus (43)
1914. Bemerkungen zum Vorkommen und zur Systematik von *Aphelocheirus aestivalis* F. Deutsch. entom. Zeitschr. 1914 p. 416—418, 4 figg.
(43.15, 16, 42, 51)
- 98493 **Bergroth, E.** 57.54 Arachnocoris (87)
1914. Note on the genus *Arachnocoris*, SCOTT. Entom. monthly Mag. (2) Vol. 25 p. 116—117. [*A. torquatus* n. sp.]

- 98494 Bergroth, E. 57.54 Aradidae (4)
 1914. Zur Kenntnis der Gattung *Aneurus* CURT. Ann. Mus. nation. hungar. Vol. 12 p. 89—108. [10 nn. spp. — *Aneuromorpha* n. nom. pro *Aneurosoma* CHAMPION non COSTA.] (42.21, 43.9, 44, 47.1, 9, 48.5, 493, 498, 54.1, 8, 57.1, 9, 58.4, 64, 65, 69.5, 91.4, 921, 94, 95)
- 95 Champion, G. C. 57.54 Aradus.
 1914. *Aradus lawsoni*, SAUNDERS — synonymical note. Entom. monthly Mag (2) Vol. 25 p. 92.
- 96 Butler, E. A. 57.54 Berytus : 15
 1914. On the ova and young larvæ of *Berytus signoreti*, FIEB. Entom. monthly Mag. (2) Vol. 25 p. 220—221.
- 97 Webster, R. L., and Dayton Stoner. 57.54 Calocoris : 15
 1914. The Eggs and Nymphal Stages of the Dusky Leaf Bug *Calocoris rapidus* SAY. Journ. N. Y. entom. Soc. Vol. 22 p. 229—234, 1 fig.
- 98 Knight, Harry H. 57.54 Capsidae : 15.6
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- 99 Hübner, Theodor. 57.54 Capsidae (43)
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- 98500 Fintescu, G. N. 57.54 Capsus : 16.1
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- 01 Pringault, E. 57.54 Cimex : 16.7
 1914. *Cimex pipistrelli* JEN. agent de la transmission de la trypanosomiase des chauves-souris. (Réun. biol. Marseille.) C. R. Soc. Biol. Paris T. 76 p. 881—883.
- 98502 Thomson, David. 57.54 Cimex : 16.7
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- 03 Bacot, A. W. 57.54 Cimex : 16.7
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- 05 Horváth, G. 57.54 Cimex (43.71)
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- 06 García Varela, Antonio. 57.54 Coreidae (6)
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- 08 Distant, W. L. 57.54 Eugubinus (5)
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- 98509 Gulde, Johann. 57.54 Eurydema (403)
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p. 485—512, 1 pl., 2 figg. [Not in harmony with theoretical explana-
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linked groups.]
- 12 Montandon, A. L. 57.54 Geocorinae (5)
1913. Nouvelles contributions à l'étude des Geocorinae. Bul. Soc.
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(55, 57.9, 58.4, 59.1, 728)
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(62, 68.7, 728, 76.4, 78.8, 79.4)
- 14 Quiel, G. 57.54 Gerridae (43.15)
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- 15 Keuchenius, P. E. 57.54 Harpactor : 14.78.1
1915. On remarkable gland-hairs with Insects. Contrib. Faune Indes
néerland. Vol. 1 p. 49—52, 7 figg. [*Harpactor costalis*.]
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ciques longitudinaux transformés en train de s'atrophier, dans lesquels
les trachées se sont conservées.] 14.29, 73
- 98517 Schmalz, P. 57.54 Hydrocores : 15
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234—236, 3 figg.
- 18 McAtee, W. L. 57.54 Lygaeidae (7)
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n. var.). — *Isthmocoris* n. g. pro *Salda picea*.]
(71.1, 9, 728, 74.1, 4, 7, 9, 75.2, 9, 76.2, 4, 77.2—4, 6, 8, 78.1, 8, 79.4, 7)
- 19 Awati, P. R. 57.54 Lygus : 11.31
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bulinus* LINN. Proc. zool. Soc. London 1914 p. 685—733, 20 figg. [Based
on study of morphology of head and mouth-parts.]
14.31, 32, 33, 73, 87, 93, 98
- 20 Parrott, P. J., and H. E. Hodgkiss. 57.54 Lygus : 15
1913. The False Tarnished Plant-bug as a Pear Pest. Bull. N. Y. agric.
Exper. Stat. No. 368 p. 363—384, 8 pls., 7 figg. [*Lygus invitus*.]
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1914. The Tarnished Plant-Bug *Lygus pratensis* LINNAEUS. Bull. Cornell
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1914. *Lygus rubicundus*, FALL.: an addition to the list of British Hemip-
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1914. Zur Kenntnis der indo-australischen *Lygus*-Arten. Ann. Mus.
nation. hungar. Vol. 12 p. 337—398. [60 nn. spp.]
(54.1, 7—87, 59.5, 9, 91.1, 2, 4, 921, 931, 933, 934, 94.4, 96.1)
- 98524 Schumacher, F. 57.54 Nabidae
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79. [2 nn. spp. in *Aristonabis*. 1 n. var. in *Nabis*.]
(52.9, 66.7, 91.1)

- 98525 Montandon, A. L. 57.54 Naucoridae (6)
1913. Etudes sur le groupe *Pseudambrysus-Macrocoris* (Hemipt.) et description d'une espèce nouvelle. *Bul. Soc. Științe București An.* 22 p. 329—334. [*Macrocoris usambaricus* n. sp. — *Neomacrocoris* n. subg.] (66.9—67.3, 6, 8, 68.2, 3, 69)
- 26 Divaz, N. 57.54 Naucoris : 14.63.1
1914. Die Spermatogenese von *Naucoris cimicoides*. *Zool. Anz. Bd.* 45 p. 50—62, 22 figg. [Chromatophiles Körperchen und „amphisome“.]
- 27 Montandon, A. L. 57.54 Nepidae (6)
1914. Nouvelles observations sur quelques formes peu connues de la fam. Nepidae, et descriptions d'espèces nouvelles. *Bul. Soc. Științe București An.* 23 p. 118—125. [2 nn. spp. in: *Laccotrephes*, *Ranatra*.] (66.3, 67.5, 6)
- 28 Whitmarsh, R. D. 57.54 Nezara : 16.5
1914. The Green Soldier Bug (*Nezara bilaris*). *Journ. econ. Entom. Vol.* 7 p. 336—339.
- 29 Browne, Ethel Nicholson. 57.54 Notonecta : 18.11
1914. The effects of centrifuging the spermatocyte cells of *Notonecta*, with special reference to the mitochondria. *Journ. exper. Zool. Vol.* 17 p. 337—341, 1 pl. [Mitochondria are definite bodies and are the heaviest constituent. Normal division in spite of redistribution of material.]
- 30 Bergroth, E. 57.54 Pentatomidae (502)
1915. New Oriental Pentatomidea. *Ann. Mag. nat. Hist. (8) Vol.* 15 p. 481—493, 1 fig. [6 nn. spp. in: *Coleotichus*, *Eocanthcona* (n. g. pro *Canthcona furcillata*), *Uddmania* n. g., *Tetroda*, *Proctophantasta* 2.] (59.9, 91.1, 4)
- 98531 Bergroth, E. 57.54 Pentatomidae (88)
1914. Pentatomides nouveaux de la Guyane française. *Ann. Soc. entom. France Vol.* 83 p. 423—441, 1 pl. [14 nn. spp. in: *Mecistorhinus*, *Psorus* n. g., *Moncus*, *Mormidea*, *Solubea*, *Euschistus*, *Dichelops*, *Mecocephala*, *Tibraca*, *Calagasma* n. g., *Boea*, *Tibilis* 2, *Odmalea* n. g.]
- 32 Bergroth, E. 57.54 Pentatomidae (932)
1914. Two undescribed Pentatomidae from New Caledonia. *Ann. Soc. entom. Belgique T.* 58 p. 142—145. [2 nn. spp. in: *Utana*, *Nesocoris* n. g.]
- 33 Bordas, L. 57.54 Pyrrhocoris : 14.34
1914. Considérations anatomiques sur l'Appareil digestif du *Pyrrhocoris apterus* L. *Insecta Ann.* 4 p. 184—185.
- 34 Gadeau de Kerville, Henri. 57.54 Pyrrhocoris : 14.98
1914. Anomalies antennaires de *Pyrrhocoris apterus* L. *Bull. Soc. entom. France* 1914 p. 258—260, 9 figg.
- 35 Acloque, A. 57.54 Reduviidae : 15
1914. Les réduves. *Cosmos Paris N. S. T.* 70 p. 66—68, 6 figg.
- 36 Brumpt, E. 57.54 Reduviidae : 15.3
1914. Importance du cannibalisme et de la coprophagie chez les Réduvidés hématophages (*Rhodnius*, *Triatoma*) pour la conservation des Trypanosomes pathogènes en dehors de l'hôte vertébré. *Bull. Soc. Path. exot. T.* 7 p. 702—705.
- 37 Horváth, G. 57.54 Reduviidae (6)
1914. Reduviidae novae africanae. *Ann. Mus. nation. hungar. Vol.* 12 p. 109—145. [40 nn. spp. in: *Edocla* 5, *Carcinomina*, *Ectomocoris* 3 (1 n. var.), *Santosi*, *Libyomendis*, *Maraenaspis* 3, *Distirogaster* n. g. 3, *Mimocleptria* n. g. 5, *Glymmatophora* 5, *Phonolibes* 3, *Authen* 3 (1 n. var.), *Margusus* 4, *Hoplonargusus* n. g., *Scoloponotus* n. g., *Polididus*. — 3 nn. varr. in: *Ectomocoris*, *Prates*, *Cleptriola*. — *Cyclosandalus* n. subg. — *Philodorus* n. g. pro *Physorhynchus principalis*. — *Glymmatophora schoutedeni* n. nom. pro *Ectrichodia splendens* Schout. non DISTANT.] (63, 66.3, 4, 8—68.2, 4, 7, 9, 69)
- 98538 Jeannel, R. 57.54 Reduviidae (6)
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rique du groupe des *Edocla* Stål (note préliminaire). p. 174—177. [5 nn. spp. in: *Edocla*, *Paredocla* n. g. 3, *Trichedocla* (n. g. pro *Edocla pilosula*).] (62, 63, 65, 66.3, 67.7, 9, 68.7, 9, 69)

98539 Mjöberg, Eric. 57.54 Termitaphis (94.3)

1914. Preliminary description of a new representative of the family Termitocoridae Stål. Entom. Tidskr. Årg. 35 p. 98—99, 2 figg. [*Termitaphis australiensis* n. sp.] 15.5, 57.54, 96

40 Carini, A., et J. Maciel. 57.54 Triatoma (81)

1914. Distribution des Triatomes dans l'Etat de São-Paulo. Bull. Soc. Path. exot. T. 7 p. 292—295, 1 fig.

41 Neiva, Arthur. 57.54 Triatoma (81)

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1914. Species quatuor novae Reduviidarum generis *Ulpinus* Stål. Ann. Mus. nation. hungar. Vol. 12 p. 443—447, 4 figg. [4 nn. spp. in: *Ulpinus*.]

59.57.6 Coleoptera.

(Vide etiam: 90807, 90839, 91477, 91488, 91868—91870, 91872, 91878, 92021, 92771, 92915, 92964, 93198, 94050, 94421, 94528, 94657, 94859, 94871—94873, 94879, 94899, 94906, 94907, 94909, 94910, 94912, 94936, 95247, 95329, 95338, 95339, 95344, 95372, 95391, 95402, 95403, 95415, 95407, 95409, 95413, 95414, 95416, 95420, 95425, 95430, 95434, 95439, 95440, 95450, 95456, 95457, 95459—95461, 95464, 95465, 95471, 97342—97347, 97352—97358, 97360, 97361, 97363, 97373, 97374, 97376, 97378, 97379, 97830, 97831, 97852, 97860—97862, 97867, 97869, 97873, 97877—97889, 97895, 97898, 97900, 97902, 97904, 97906, 97912—97914, 97918, 97924—97932, 97934, 97936—97939, 97941, 97943—97945, 97948, 97950—97952, 97954, 97956, 97957, 97976, 97978, 97981, 97983, 97986—97989, 97995, 97997, 98000, 98001, 98004—98006, 98011—98015.)

98543 Porta, A. 57.6

1902. Sulla Filogenia degli Scarabaeidi e dei Curculionidi. Atti Soc. Natural. Modena (4) Vol. 4 p. 1—6, 1 tav. 57.64, 68

44 du Buysson, H. 57.6

1914. Invitation à des recherches sur les Altisides du Nord de l'Afrique et un peu de logique dans la détermination des variétés ou des espèces. Bull. Soc. entom. Egypte Ann. 6 p. 76—81.

45 Pic, Maurice. 57.6

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46 Reitmayer, Karl Aug. 57.6 : 07

1915. Das Käferterrarium. Eine Anregung. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 293—294.

47 Wüsthoff, W. 57.6 : 07

1915. Der Versand unpräparierter Käfer. Intern. entom. Zeitschr. Guben Jahrg. 9 p. 7.

98548 Reisinger, Ludwig. 57.6 : 11.044

1915. Ueber das „Totstellen“ der Käfer. Entom. Blätt. Jahrg. 11 p. 43—51. [Wird durch Berührungsreize hervorgerufen. Der Scheintod der Käfer ist als tonischer Reflex aufzufassen, der von den Ganglien des Schlundringes ausgeht.] 57.63, 64, 68, 69

- 98549 Griffini, Achille. 57.6 : 12.98
1915. Intorno a tre Coleotteri anomali del Civico Museo di storia naturale di Milano. Atti Soc. ital. Sc. nat. Mus. civ. Milano Vol. 54 p. 31—35, 1 fig. [*Oryctes nasicornis*, *Prosodes obtusa*.]
57.64, 67
- 50 Kemner, A. 57.6 : 13.4
1914. Ein Fall von Prothetelie nebst Bemerkungen über pränympheoide Stadien in der Käferentwicklung. Entom. Tidskr. Årg. 35 p. 87—95, 5 figg. 13.41 57.62, 63
- 51 Moreira, Carlos. 57.6 : 13.4
1913. Métamorphoses de quelques Coléoptères du Brésil. Ann. Soc. entom. France Vol. 82 p. 743—751, 4 pls. 13.41 57.65, 63
- 52 Brass, Paul. 57.6 : 13.41
1914. Das 10. Abdominalsegment der Käferlarven als Bewegungsorgan. Zool. Jahrb. Abt. Syst. Bd. 37 p. 65—122, 4 Taf., 7 figg. 57.61—, 63, 65—, 69
- 53 Eichelbaum, F. 57.6 : 13.41
1915. Die Larve und Puppe von *Cis bidentatus* OLIVIER und die Larve von *Psammodes spec?* nebst Bemerkungen zur Anatomie der Larve von *Caryoborus nucleorum* FBR. Entom. Mitt. Bd. 4 p. 131—137, 1 Taf. 13.41 57.66—, 68
- 54 v. Gorha, Alexander. 57.6 : 14
1914. Experimentelle und morphologische Beiträge zur Physiologie der Malpighi'schen Gefäße der Käfer. Zool. Jahrb. Abt. allg. Zool. Physiol. Bd. 34 p. 233—338, 2 Taf. [Bau. Mündung in Mitteleidarm. Sphincter. Auch in physiologischer Hinsicht entsprechen die M. G. vielfach den Mitteldarmdrüsen (verdauendes Enzym).] 11.32, 49, 14.34, 35, 61, 57.63, 67
- 98555 Geipel, Erich. 57.6 : 14
1915. Beiträge zur Anatomie der Leuchtorgane tropischer Käfer. Zeitschr. wiss. Zool. Bd. 112 p. 239—290, 2 Taf., 23 figg. [Histologie, Tracheensystem, Innervation. Intracelluläre Verbrennung des von einzelligen Drüsen (Leuchtzellen) produzierten Sekrets unter Zutritt von Sauerstoff.] 14.29, 39, 8, 57.65, 66
- 56 Stellwaag, F. 57.6 : 14.95
1914. Spermatheke am Käferthorax. Biol. Centralbl. Jahrg. 34 p. 444—450, 9 figg. 57.62
- 57 Stellwaag, Fritz. 57.6 : 14.99
1914. Welche Bedeutung haben die Deckflügel der Käfer. Nat. Wochenschr. Bd. 29 p. 97—99. [Dienen als Stabilisierungsflächen.] 57.6
- 58 Stellwaag, F. 57.6 : 14.99
1914. Die Alula der Käfer. Deutsch. entom. Zeitschr. 1914 p. 419—424, 22 figg. 57.62, 65, 68
- 59 Kühne, Otto. 57.6 : 14.99
1915. Der Tracheenverlauf im Flügel der Koleopterennymphe. Ein Beitrag zur Entwicklung und systematischen Beurteilung des Käferflügelgeäders. Zeitschr. wiss. Zool. Bd. 112 p. 692—718, 2 Taf., 8 figg. [Übereinstimmung mit dem Schema von COMSTOCK und NEEDHAM. Korrektur desselben.] 57.64, 67, 68
- 60 Roubal, J. 57.6 : 15
1913. Nová řada příspěvků k životu brouků. — Neue Reihe von Beiträgen aus dem Käferleben. Časop. české Spol. Entom. — Acta Soc. entom. Bohem. Ročn. 10 p. 142—147. 57.62, 63, 67, 68
- 61 Haars. 57.6 : 15
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Arrhenotus, *Tmesisternus* 2, *Trox*.] 57.64, 68
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 dus* n. g. (A.), *Acienemis* (H.), *Idotasia* (H.), *Ataenius* (Sch.).]
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subsp.). — 4 nn. subsp. in: *Ctenostoma* 3, *Megacephala*.]
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1913. Revisional Notes on Australian Carabidae. Part IV. The Genus *Notonomus*. *Proc. Linn. Soc. N. S. Wales* Vol. 38 p. 404—449. [15 nn. spp. 3 nn. varr.] (94.3—5)
- 27 Helliesen, Tor. 57.62 *Oxypoda* (48.3)
1914. *Oxypoda opaca* GRAY. und *Oxypoda borealis* n. n. sp. *Stavanger Mus. Aarsh. Aarg.* 24 No. 3, 5 pp., 5 figg.
- 28 Лучникъ, В. Lutschnik, V. 57.62 *Panagaeus*
1914. Русские виды рода *Panagaeus* LATR. (1802). Les espèces russes du genre *Panagaeus* LATR. (1802). *Русск. энтом. Обзор.* — *Rev. russe Entom.* T. 13 p. 447—448.
- 29 Everts, Ed. J. G. 57.62 *Panagaeus* (492)
1913. Een nieuwe kleur-verseidenheid van *Panagaeus crux-major* L. *Entom. Berichten D.* 4 p. 28. [n. ab. *centromaculatus*.]
- 30 Mainardi, Athos. 57.62 *Percus* (45)
1914. *Percus andreinii*. Un nuovo Carabide dell'Appennino centro-settentrionale. *Riv. coleott. ital.* Anno 12 p. 149—165, 1 tav., 9 figg. [n. sp.] (45.5, 6)
- 31 Hubenthal, Wilhelm. 57.62 *Pheropsophus* (6)
1914. Vier neue Arten der Carabiden-Gattung *Pheropsophus* SOLIER, nebst Bemerkungen zu bekannten Arten. *Deutsch. entom. Zeitschr.* 1914 p. 437—448. [4 nn. spp. 3 nn. varr. — *Parapheropsophus* n. subg.] (66.7, 67.1, 9, 72.7, 728, 729.3, 81, 82, 84—86.6, 87—89.6, 936, 94.1—5, 95)
- 98732 Newbery, E. A. 57.62 *Philhydrus* (42.23)
1914. *Philhydrus halophilus*, BEDEL: supplementary and corrective note. *Entom. monthly Mag.* (2) Vol. 25 p. 139.
- 33 Everts, Ed. J. G. 57.62 *Philonthus* (45.73)
1913. Iets over *Philonthus thermarum* AUBÉ. *Entom. Berichten D.* 4 p. 27—28.
- 34 Лучникъ, В. Lutschnik, V. 57.62 *Platysma*
1914. Замѣчания о нѣкоторыхъ видахъ рода *Platysma* (Bon.) TSCHITSCH. палеарктической фауны. Remarques sur quelques espèces du genre *Platysma* (Bon.) TSCHITSCH. de la faune paléarctique. *Русск. энтом. Обзор.* *Rev. russe Entom.* T. 13 p. 438—444.
- 35 Лучникъ, В. Lutschnik, V. 57.62 *Platysma* (57.6)
1914. Обзоръ русскихъ видовъ порода *Poecilus* (Bon.), сближаемыхъ съ *Platysma cupreum* L. Révision des espèces russes du sousgenre *Poecilus* (Bon.) voisines de *Platysma cupreum* L. *Русск. энтом. Общ.* — *Rev. russe Entom.* T. 13 p. 431—437. [1 n. ab.]
- 36 Bordas, L. 57.62 *Procrustes* : 14.33
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- 37 Bordas, L. 57.62 *Procrustes* : 14.35
1914. L'intestin terminal et les glandes rectales de quelques Carabides. *C. R. Acad. Sc. Paris* T. 158 p. 1930—1931.
- 38 Heller, K. M. 57.62 *Protopaussus* (91.4)
1914. Eine dritte *Protopaussus*-Art. *Wien. entom. Zeitg. Jahrg.* 33 p. 203—205, 1 fig. [*P. bakeri* n. sp.]
- 98739 Raffray, A. 57.62 *Pselaphidae* (45)
1914/15. Notes sur les Psélaphides d'Italie centrale. *Ann. Soc. entom. France* Vol. 83 p. 365—397, 2 pls. [4 nn. spp. in: *Bibloporus*, *Amaurops* (1 n. var.), *Bryaxis* (1 n. var.), *Trichobythus*. — 1 n. subsp. in *Apobythus*. — 1 n. var. in *Biblopectus*. — Encore quelques espèces d'autres locali-

tés européennes.] — Notes complémentaires sur les Psélaphides de l'Italie centrale. Bull. Soc. entom. France 1915 p. 89—91. [*Chennium petri* n. sp.] (43.69, 44.52, 45.6, 72)

- 98740 Bryant, G. E. 57.62 Pselaphidae (502)
1915. New Species of Pselaphidae subfam. Clavigerinae. Entom. monthly Mag. (3) Vol. 1 p. 211—215. [4 nn. spp. in: *Disarthricerus*, *Fus-tiger*, *Articerodes*, *Articeropsis*.] (54.87, 81, 91.1)
- 41 Raffray, A. 57.62 Pselaphidae (91.4)
1914. Catalogue des Psélaphides (Coléoptères) des îles Philippines. Philippine Journ. Sc. D Vol. 9 p. 451—455. [4 nn. spp. in: *Batraxis* 2, *Centrophthalmus*, *Raphitreus*.]
- 42 Méquignon, A. 57.62 Pterostichus (4)
1914. Révision des formes affines du *Pterostichus cristatus* Duf. Ann. Soc. entom. France Vol. 83 p. 75—80. [n. var. *pseudocantalicus*.] (44.43, 48, 57, 63, 66, 79, 81, 84—89, 93, 94, 98, 99, 45.1)
- 43 Leng, Charles W. 57.62 Scaphinotus (73)
1914. Notes on the Species of *Scaphinotus* DEJEAN, Inhabiting Northeast-ern America with Description of a New Species. Journ. N. Y. entom. Soc. Vol. 22 p. 139—144, 1 fig. [*S. shoemakeri* n. sp.] (71.4, 75.2, 3, 9, 76.8—77.2, 8)
- 44 v. Wanka, Theodor. 57.62 Scimbalium (403)
1914. Bestimmungstabelle der paläarktischen Arten der Gattung *Scimba-lium* ERICH. Wien. entom. Zeitg. Jahrg. 33 p. 140—142. [*S. zürcheri* n. sp.] (43.6, 92, 45.8, 46, 47.9, 492, 495, 496, 56.4, 43, 6—9, 57.6, 9, 61.1, 62, 64, 65)
- 45 Blatný, W., und C. Blatný. 57.62 Scotoplectus
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- 98746 de Peyerimhoff, P. 57.62 Spelaonebria (65)
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- 47 Acloque, A. 57.62 Staphylinidae : 16.1
1913. Une tribu d'insectes utiles. Les staphylin. Cosmos Paris N. S. T. 68 p. 258—260, 4 figg.
- 48 Lokay, Em. 57.62 Staphylinidae (4)
1913. Nové Staphylinidy palaearktické. Časop. české Spol. Entom. Acta Soc. entom. Bohem. Roën. 10 p. 136—138. — Neue palaearkti-sche Staphyliniden, p. 138—140. [2 nn. spp. in: *Conosoma*, *Quedius* (1 n. var.).] (43.74, 499)
- 49 Roubal, J. 57.62 Staphylinidae (403)
1914. Zwei neue Staphyliniden aus dem paläarktischen Gebiete. En-tom. Mitt. Bd. 3 p. 164—166. [*Quedius klímái* n. sp. — 1 n. ab. in *Anthobium*.] (47.9, 57.1)
- 50 Bernhauer, Max. 57.62 Staphylinidae (403)
1915. Neue Staphyliniden des paläarktischen Faunengebietes. Wien. entom. Zeitg. Jahrg. 34 p. 69—81. [22 nn. spp. in: *Anthobium*, *Geodro-micus*, *Stenus* 3, *Philonthus*, *Staphylinus* 4, *Quedius*, *Tachinus* 2, *Dicstota*, *Callicerus*, *Hoplândria*, *Atheta* 5, *Aleochara*. — 1 n. var. in *Phloeocharis*. — *Sphaerotaxus* n. subg.] (43.96, 44.77, 47.7, 9, 499, 51.1, 8, 57.1, 4, 58.4)
- 51 Linke, Max. 57.62 Staphylinidae (43.21)
1913. Erster Beitrag zur Kenntnis der Staphyliniden des Königreichs Sachsen. Entom. Blätt. Jahrg. 9 p. 19—23, 76—81, 166—170.
- 98752 Bernhauer, Max. 57.62 Staphylinidae (5)
1914. Neue Staphylinen der indo-malaiischen Fauna. Verh. zool.-bot. Ges. Wien Bd. 64 p. 70—109. [48 nn. spp. in: *Eleusis* 2, *Priochirus* 4, *Lispinus* 6, *Holopus* 2, *Tetrapleurus* n. g., *Osorius* 1, *Thoracoprius* n. g., *Atopocnemius* n. g., *Holctrochus*, *Stenus* 5, *Pinophilus*, *Palaminus*, *Paederus* 2, *Medon*, *Staphylinus* 4, *Hesperus*, *Coproporus*, *Coenonica* 2, *Hoplândria*, *Zyras*

4. — *Paederus himalayicus* n. nom. pro *P. indicus* BRH. non METSCHULSKY.]
(51.2, 54.1, 4, 6, 8, 59.1, 9, 91.1, 4, 921, 922)
- 98753 Cameron, Malcol. 57.62 Staphylinidae (5)
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(54.1, 7—87, 59.1)
- 54 Fenyès, A. 57.62 Staphylinidae (52.9)
1914. H. SAUTER'S FORMOSA-Ausbeute. Aleocharinae. *Arch. Nat. Jahrg.* 80 A Heft 2 p. 45—55. [12 nn. spp. in: *Myllaena*, *Homalota*?, *Tachysida*, *Schistogenia* 2, *Gnypeta*?, *Atheta*, *Astilbus*?, *Zyras*, *Aleochara* 3.]
- 55 de Peyerimhoff, P. 57.62 Staphylinidae (65)
1914. Nouveaux Coléoptères du Nord-Africain (Dix-huitième note: Récoltes de M. R. DE BORDE à Biskra). *Bull. Soc. entom. France* 1914 p. 245—251, 3 figg. [5 nn. spp. in: *Aphaenostemmus* n. g., *Thinobius*, *Ancyrophorus*, *Scopaeus*, *Atheta*. — *Epimella* n. subg.]
- 56 Bernhauer, Max. 57.62 Staphylinidae (7)
1912. Zur Staphylinidenfauna von Nord-Amerika 5. Beitr. *Pomona Journ. Entom.* Vol. 4 p. 678—683. [10 nn. spp. in: *Proteinus*, *Anthobium* 2, *Artocchia*, *Ephelinus*, *Bolitobius* 4, *Longipeltina* n. g.]
(71.3, 74.2, 4, 9, 79.1, 4, 7)
- 57 Bernhauer, Max. 57.62 Staphylinidae (95)
1915. Beitrag zur Staphylinidenfauna von Neu-Guinea. *Deutsch. entom. Zeitschr.* 1915 p. 179—202. [29 nn. spp. in: *Prochirus* 2, *Lispinus*, *Phloeonomus*, *Stilicus*, *Paederus*, *Medon* 2, *Cryptobium*, *Thyreocephalus* 3, *Philonthus*, *Hesperus* 2, *Scelotrichus* n. g., *Diplosticus*, *Leucitus* 2, *Tropiopterus* n. g., *Coproporus* 2, *Stichostigma* n. g., *Diestota*, *Atheta* 4, *Aleochara*.]
- 58 Bauer, H. 57.62 Staphylinus
1914. Nochmals *Staphylinus globulifer* GEOFFR. v. *rubidus* VERHOEFF. *Entom. Blätt. Jahrg.* 10 p. 155—156.
- 98759 Benick, Ludwig. 57.62 Stenus (4)
1915. Ueber *Stenus montivagus* HEER und seine Verwandten, nebst Beschreibung einer neuen Art. *Entom. Mitt. Bd.* 4 p. 114—120, 5 figg. [*St. heydeni* n. sp.]
(43.4b, 47, 91, 45.1, 494, 497, 498)
- 60 Benick, Ludwig. 57.62 Stenus (5)
1914. Neue asiatische Steninen. *Entom. Mitt. Bd.* 3 p. 150—152. [3 nn. spp. — 1 n. subsp.]
(51.9, 56.8, 57.1)
- 61 Benick, Ludwig. 57.62 Stenus (52.9)
1914. H. SAUTER'S FORMOSA-Ausbeute: Steninae. *Entom. Mitt. Bd.* 3 p. 285—287. [*St. formosanus* n. sp.]
- 62 Reitter, Edm. 57.62 Tapinopterus (405)
1914. Beitrag zur Kenntnis der blinden Tapinopterusarten. *Wien. entom. Zeitg. Jahrg.* 33 p. 261—263. [*T. jordai* n. sp.]
(46.75, 496)
- 63 Mihók, Otto. 57.62 Trechus
1914. Zum Tatbestand der Csiki'schen Berichtigung (Col.). *Entom. Mitt. Bd.* 3 p. 279—280. [Synonymisierung von *Trechus szalaji*.]
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- 65 Müller, Josef. 57.62 Trechus (24 : 4)
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(43.64—69, 94—96, 45.2, 3, 47.7, 495—497)
- 98756 Jeannel, R. 57.62 Trechus (44.94)
1914. Un nouvel Anophtalme cavernicole des Alpes-Maritimes. *Bull. Soc. entom. France* 1914 p. 327—329. [*Trechus magdelaini* n. sp.]

- 98767 Hubenthal, Wilhelm. 57.62 *Trigonotoma* (91.1)
1914. *Trigonotoma kuntzeni* n. sp. aus Borneo. Deutsch. entom. Zeitschr.
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- 68 Szulczewski, A. 57.62 *Trogophloeus*: 16.5
1914. Ein Gartenschädling unter den Staphyliniden. Zeitschr. nat. Abt.
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1914. Ein blinder echter Scaritine. Deutsch. entom. Zeitschr. 1914 p.
455—456. [*Typhloscaris* n. g. *macrodon* n. sp.]
- 70 Newbery, E. A. 57.62 *Xantholinus*
1914. *Xantholinus scoticus* Joy: synonymical note. Entom. monthly Mag.
(2) Vol. 25 p. 222.
- 71 Britten, H. 57.62 *Xantholinus* (42)
1914. *Xantholinus cribripennis*, FAUVEL, in Oxfordshire and Berkshire. En-
tom. monthly Mag. (2) Vol. 25 p. 288—289, 2 figg. (42.29, 57)
- 72 Kellogg, Vernon L. 57.63 : 15
1914. Beetles Becoming Parasites. Science N. S. Vol. 39 p. 360—361.
[*Platysylla*, *Leptinus*, *Leptinillus*, *Lyrosoma*. Change from scavenger to
external parasite.] 15.5
- 73 Grouvelle, Ant. 57.63 (6)
1913/15. Mission Tilho (Niger-Tchad). Coléoptères Clavicornes. Bull.
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Bothrideres, *Potamodytes*.] — Descriptions de Coléoptères africains. Ann.
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Pallodes 2, *Ancyrona*, *Endophloeus*, *Cicones* 2, *Sosylus* 3, *Metopiestes*, *Cerylon*
2, *Chelipoma*, *Europs*, *Xenoscelinus*, *Diphylus* 8, *Litargus* 13, *Aphanocephalus*,
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genres *Brachypeplus* (Nitidulidae) et *Hectarthrum* (Passandridae). Bull.
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arthrum.] (63, 66.3, 4, 6, 9, 67.2, 5, 8, 68.4, 9)
- 98774 Grouvelle, A. 57.63 (86.6)
1914. Mission géodésique de l'Equateur. Insectes recueillis par M. le
Dr. RIVET. Coléoptères Clavicornes. Bull. Mus. Hist. nat. Paris 1914 p.
43—56. [9 nn. spp. in: *Cercometes* 2, *Nitidula*, *Campitodes*, *Lemnis*, *Pseudo-*
henoticus, *Antherophagus*, *Anobocoeilus*, *Corticaria*.]
- 75 Goudie, J. C. 57.63 (94.5)
1915. Notes on the Coleoptera of North-Western Victoria. Part VI. —
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—146.
- 76 Reitter, Edm. 57.63 *Anommatus* (4)
1915. Drei neue Coleopteren-Arten aus der Gattung *Anommatus* WESMAEL.
Entom. Blätt. Jahrg. 11 p. 40—42.
(43.68, 95, 96)
- 77 Lesne, P. 57.63 *Anommatus* (44.36)
1914. Sur la présence de l'*Anommatus diecki* REITT. aux environs de Pa-
ris. Bull. Soc. entom. France 1914 p. 299—300.
- 78 . . . 57.63 *Anthrenus*: 14.78.1
1915. Hairs of the Larva of an *Anthrenus*. Knowledge Vol. 38 p. 153,
5 figg.
- 79 Reitter, Edm. 57.63 *Cartodere* (495)
1915. *Cartodere* (Cart. s. str) *subcostella* n. sp. Wien. entom. Zeitg.
Jahrg. 34 p. 66.
- 80 Everts, Ed. J. G. 57.63 *Catops*: 15
1914. *Catops dorni* REITTER, een nieuwe Silphide uit mollennesten. En-
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1914. The Breeding Place of *Dermestes elongatus* LECONTE. Proc. biol.
Soc. Washington Vol. 27 p. 146. [Nests of Black Crowned Night He-
ron.] (75.9, 76.4, 79.4)

- 98782 **Dodsworth, P. T. L.** 57.63 **Dermestidae** : 15
1912. Insects in the Nest of the Common Swift (*Cypselus affinis*). Journ. Bombay nat. Hist. Soc. Vol. 21 p. 1091. [Dermestidae.]
- 83 **Arrow, Gilbert J.** 57.63 **Dermestidae** (5)
1915. Notes on the Coleopterous Family Dermestidae, and Descriptions of some new Forms in the British Museum. Ann. Mag. nat. Hist. (8) Vol. 15 p. 425—451. [41 nn. spp. in: *Attagenus* 3, *Trogoderma* 7, *Ctesias*, *Thaumaloglossa* 6, *Orphinus* 8, *Cryptorrhopalium* 3, *Anthrenocerus* (n. g. pro *Anthrenus australis*) 2, *Anthrenus* 7, *Apsectus* 2, *Trinodes* 2. — *Dernestes nidum* n. nom. pro *D. elongatus* LEC. non HOPE, *Trogoderma caseyi* pro *T. variipes* CASEY.] (51.1., 2, 52.1, 53.3, 54.1., 7—87, 59.1., 5, 63, 66.7., 9, 67.3., 7, 68.4., 9, 69.5, 729.8, 81, 91.1, 925, 94.1., 2., 4., 6)
- 84 **Jeannel, R.** 57.63 **Diaprysius** (44.82)
1914. Diagnoses de quelques nouveaux *Diaprysius* de l'Ardèche. Bull. Soc. entom. France 1914 p. 241—242. [*D. fagei* n. sp. 3 nn. subsp.]
- 85 **Grouvelle, Ant.** 57.63 **Ecnomaeus** (6)
1913. Note sur les *Ecnomaeus* ER. Bull. Mus. Hist. nat. Paris 1913 p. 565—568. [2 nn. spp.] (66.3., 9, 67.2)
- 86 **Bedwell, E. C.** 57.63 **Euthia** (42.27)
1915. *Euthia formicetorum* REITT.; an addition to the list of British Coleoptera. Entom. monthly Mag. (3) Vol. 1 p. 119—120.
- 87 **Riedinger,** 57.63 **Florilinus** : 16.5
1915. Ein Beitrag zur Bekämpfung des Museumskäfers *Florilinus museumum*. Intern. entom. Zeitschr. Guben Jahrg. 8 p. 182, 193—194.
- 88 **Grouvelle, A.** 57.63 **Heterocerus** (51.1)
1915. Description d'un *Heterocerus* de Chine. Bull. Soc. entom. France 1915 p. 105—107. [*H. stultus* n. sp.]
- 98789 **Achard, Julien.** 57.63 **Heteroscapha** (59.1)
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- 90 **Anzat, V.** 57.63 **Hister**
1914. A propos d'*Hister cadaverinus* HOFFM. et d'*H. striola* SAHLB. (*succicola* THOMS.) Bull. Soc. entom. France 1914 p. 171—173, 2 figg.
- 91 **Desbordes, H.** 57.63 **Hister** (67.6)
1914. Description d'un *Hister* (s.-g. *Contipus* MARS.) Bull. Soc. entom. France 1914 p. 198—200, 1 fig. [*H. babaulti* n. sp.]
- 92 **Bickhardt, H.** 57.63 **Histeridae**
1914. Das System der Histeriden. Entom. Blätt. Jahrg. 10 p. 305—308.
- 93 **Delahon, Paul.** 57.63 **Histeridae**
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- 94 **Lewis, G.** 57.63 **Histeridae** (5)
1914. On new Species of Histeridae and Notices of others. Ann. Mag. nat. Hist. (8) Vol. 14 p. 283—289, 1 pl. [5 nn. spp. in: *Platysoma*, *Chronus* n. g., *Hister*, *Pachycraerus* 2.] (52.2, 54.8, 59.9, 67.5., 9)
- 95 **Bickhardt, H.** 57.63 **Histeridae** (502)
1914. Neue Histeriden und Bemerkungen zu bekannten Arten. Entom. Blätt. Jahrg. 10 p. 309—316, 2 figg. [8 nn. spp. in: *Hololepta*, *Acritus*, *Pachylomalus*, *Hypobletus* 2, *Lewisister*, *Sphyracus*, *Homalopygus*.] (54.1, 67.1, 81, 83—85, 921, 922)
- 96 **Lewis, G.** 57.63 **Histeridae** (502)
1914. On new Species of Histeridae and Notices of others. Ann. Mag. nat. Hist. (8) Vol. 13 p. 235—242, 1 pl., 1 fig. [10 nn. spp. in: *Hololepta* 3, *Teretrius*, *Coptosternus* n. g., *Platysoma*, *Hister*, *Pachylomalus*, *Epitoxus* 2.] (54.1., 8, 63, 67.2., 5, 69, 91.4)
- 98797 **Desbordes, H.** 57.63 **Histeridae** (801)
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pus, *Abraeus*.] (729.7, 82, 91.1)
- 98798 Bickhardt, H. 57.63 Histeridae (91.4)
1914. Philippinische Histeriden: I. Philippine Journ. Sc. D Vol. 9
p. 423—431, 1 Taf. [4 nn. spp. in: *Platysoma*, *Santalus*, *Hister*, *Epiurus*.]
- 99 Lesne, P. 57.63 Lyctoderma (67)
1913. Notes sur les Coléoptères Térédiles, 13. — Les Tristariens du
genre *Lyctoderma*. Bull. Mus. Hist. nat. Paris 1913 p. 562—565, 2 figg.
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- 98800 Grouvelle, A. 57.63 Meligethes (66.3)
1914. Descriptions de deux *Meligethes* de l'Afrique occidentale. Bull.
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- 01 Kuntzen, Heinrich, und Wilhelm Hubenthal. 57.63 Microptilium (4)
1914. *Microptilium palustre* KUNTZEN nov. spec. Entom. Blätt. Jahrg. 10
p. 161—163. (43.22, 25, 9)
- 02 Fleischer, A. 57.63 Nargus (45.79)
1914. Eine neue *Nargus*-Art aus Kalabrien. Wien. entom. Zeitg. Jahrg.
33 p. 139. [*N. calabrus*.]
- 03 Reitter, Edm. 57.63 Neuraphes (43.68)
1915. Zwei neue *Neuraphes*-Arten aus Istrien. Wien. entom. Zeitg.
Jahrg. 34 p. 129—130. [*N. beszedesi* und *matchae*.]
- 04 Blattný, W. und C. Blattný. 57.63 Neuraphes (43.71)
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- 09 Lea, Arthur M. 57.63 Scydmaenidae (94)
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- 10 Mainardi, Athos. 57.63 Silphidae (403)
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(43.65—68, 497)
- 12 Reitter, Edm. 57.63 Silphidae (403)
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- 24 Pouillaude, I. 57.64 Bothrorrhina (69)
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- 28 Moser, J. 57.64 Cetoniidae (5)
1914. Beitrag zur Kenntnis der Cetoniden. XIV. Deutsch. entom. Zeitschr. 1914 p. 573—614. [43 nn. spp. in: *Rhomborrhina*, *Macronota* 2, *Anocoela* n. g., *Protaetia* 14, *Glycyphana* 10, *Pachnoda* 6, *Anelaphinis*, *Molynoptera*, *Eucosma* 2, *Coenochilus*, *Dasyvalgus*, *Acanthovalgus*, *Chaetovalgus* n. g., *Lepivalgus* (n. g. pro *Oreoderus borneensis*). — 1 n. var. in *Oxyperas*.] (52.9, 59.5, 9, 62, 63, 66.6, 67.1, 5, 8, 91.1—922, 929, 935, 936, 95)
- 98829 Bourgoïn, A. 57.64 Cetoniidae (52.9)
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- 93330 Bourgoïn, A. 57.64 Cetoniidae (6)
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- 98836 van Roën, G. 57.64 Dorcus
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- 37 Prell, H. 57.64 Dynastidae (5)
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- 39 Ohaus, F. 57.64 Fremophygus (84)
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- 40 Pouillaude, I. 57.64 Glycosia (5)
1914. *Glycosia doubleti* et *Glycosia dureli* nouvelles espèces de Cétonides. Insecta Ann. 4 p. 186—189, 3 figg. (51.3, 54.1)
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1914. Quelques *Neolucanus* nouveaux de la Faune malaise et Indo-Chinoise. Insecta Ann. 4 p. 252—260, 276—284, 13 figg. [3 nn. spp.] (51.1, 59.1, 8, 9, 91.1)
- 58 van Roon, G. 57.64 *Nigidius* (922)
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- 98859 van Roon, G. 57.64 *Odontolabis* (921)
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- 98860 Schaeffer, Charles. 57.64 *Onthophagus* (7)
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- 61 Benderitter, E. 57.64 *Orphnidiidius* (69)
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55, 56.1, 2, 8, 57.6, 9, 58.4, 61.1, 64)
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srhiza n. g., *Etischiza*, *Lepischiza* n. g., *Crepischiza* 2.]
(63, 66.2, 3, 6, 7, 67.2, 6, 8, 9)
- 98867 Ohaus, F. 57.64 *Rutelidae*
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— *Ectinoplectron* n. g. pro *Homonyx oryctoides*, *Pelidnotopsis* pro *Pelidnota*
plusiotina, *Porhomonyx* pro *Homonyx fuscoaeuensis*, *Thyriochlorota* pro *Chlorota*
jordani, *Parathiridium* pro *Thyridium microcephaloides*, *Paramacraspis* pro
Macraspis hemichlora, *Vayana* pro *Antichira bicolor*, *Paratelaugis* pro *A. ro-*
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(51.2, 52.9, 54.1, 3, 6—87, 59.1—3, 5, 6, 8, 91.1, 2, 4—925)
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3 (2 nn. subsp.), *Mimela* 3, *Popillia* 4 (1 n. subsp.), *Prodoretus*, *Adoretus*,
Lepadoretus 2. — *Spilota* n. subg.]
(62, 63, 66.3, 53, 7—9, 67.1, 2, 5, 6, 8)
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- 71 Ohaus, F. 57.64 *Rutelidae* (801)
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(3 nn. varr.), *Lagochile* 2, *Chasmodia* 5 (12 nn. subsp. — 1 n. varr.)]
(728, 81, 85—86.6, 89)
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(44.11., 13—21., 23., 61)
- 74 Bourgoïn, A. 57.64 Scarabaeidae (59.9)
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- 77 Bourgoïn, A. 57.64 Trigonophorus (52.9)
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- 9830 Weiss, Harry B. 57.65 Agrilus : 16.5
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1914. Neue palaearktische *Anthaxia*arten. Entom. Blätt. Jahrg. 10 p. 254—257. [2 nn. spp. — 2 nn. varr.] (51, 56.8, 61.2, 64, 65)
- 83 Obenberger, Jan. 57.65 Anthaxia (403)
1914. Neue *Anthaxia*arten aus den Sammlungen des Wiener Hofmuseums. Wien. entom. Zeitg. Jahrg. 33 p. 113—116. [9 nn. spp. — 1 n. var.] (46.4, 51.6, 57.1., 9, 58.4, 62)
- 84 Reitter, Edm. 57.65 Athous (45.9)
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469, 47.1, 7, 9, 48.2, 6, 495, 497, 499, 51.7, 56.1, 4, 8, 57.6, 58.4,
61.1, 64, 65)]
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(44.37, 47, 58, 79, 89, 94, 97, 99)

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- 50 **Hartmann, F.** 57.68 *Curculionidae* (6)
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- 51 **Kuntzen, H.** 57.68 *Curculionidae* (6)
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- 53 **Lea, Arthur M.** 57.68 *Curculionidae* (94)
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(46.1, 3—5, 7, 8)
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(46.3—5, 8)
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(42.29)

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- pro *Xyleborus wallacei*), *Ambrosiodmus* n. g. 3, *Theoborus* n. g., *Terminalinus* n. g. 2, *Boroxyton* n. g. 3, *Arixyleborus* n. g., *Xyleborus* 16, *Anisandrus* 2.] (51.2, 66.6, 68.7, 72.1, 6, 728, 729.1, 5, 7, 8, 74.1, 8, 75.2—9, 76.2—4, 78.1, 3, 6, 8—79.2, 4—7, 81, 89, 91.4, 922, 96.9)
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15.3,.6

(91.4)

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(41.22, 43.35, 41.47, 64.94—,96, 44 57.87, 45.4.5, 79.8.9, 47.1.7.8, 48 9, 494, 496, 56.8, 57.1, 65)
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- 19 Palmer, Miriam A. 57.69 : 15
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(63, 66.3,.9, 67.3)

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schr. 1915 p. 35.
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(66.9, 67.1)
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- 34 . . . 57.7 : 16.5
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- 41 Bezzi, Mario. 57.7 (43.6)
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- 42 Fekete, Győző. 57.7 (43.91)
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- 50 Austen, Ernest E. 57.7 (65)
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n. sp.] 57.72, 74

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(74.2, 8.9, 75.2, 3.9, 76.3, 77.3, 78.9, 79.8) 57.71, 72
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- 55 de Meijere, J. C. H. 57.7 (921)
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- 99159 Edwards, F. W. 57.71 (42)
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(74.2, 7., 8, 75.2, 3, 5, 76.4, 77.2—5, 78.1, 8, 79.1, 2, 4, 6)
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- 90 Britton, W. E. 57.71 Culex (74.6)
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1915. Neue Gattungen und Arten termitophiler Phoriden und Termitoxeniiden. Soc. entom. Jahrg. 30 p. 35—36, 1 fig. [5 nn. spp. in: *Echidnophora* n. g., *Odonotoxenia* n. g., *Termitoxenia* 3.] (54.87, 59.5, 92, 922) 57.32, 72

- 99303 Becker, Th. 57.72 (67)
 1914. Diptères nouveaux récoltés par MM. Ch. ALLUAUD et R. JEANNEL en Afrique orientale 1911–1912. *Ann. Soc. entom. France* Vol. 83 p. 120–130. [85 nn. spp. in: *Oncodes*, *Psilocephala* 2, *Drymodromia* n. g., *Cephalodromia* n. g., *Dolichocephalus* 2, *Acanthopeza* n. g., *Ocydromia*, *Coryneta* 3, *Empis*, *Hilara*, *Hydrophorus* 2, *Thinophilus*, *Sympycnus*, *Chrysotus*, *Saccophoronta* n. g., *Psilopus*, *Dorylas*, *Scopeuma* 2, *Dasyphlebomyia* n. g., *Sapromyza* 2, *Meromyza*, *Chlorops*, *Pachylophus*, *Oscinella*, *Alombus* n. g., *Siphonella*, *Psilopa*, *Parydra*.] (67.6, 8)
- 09 Speiser, P. 57.72 (67.1)
 1915. Beiträge zur Dipterenfauna von Kamerun. *Deutsch. entom. Zeitschr.* 1915 p. 91–106, 2 figg. [11 nn. spp. in: *Chrysozona*, *Tabanus*, *Rhingia*, *Eumerus* 2, *Rivellia*, *Polystodes*, *Acidia*, *Ocnerioxa* n. g., *Craspedoxantha*, *Tanypoda*.]
- 10 Villeneuve, J. 57.72 (68)
 1914. Myodaires supérieurs africains nouveaux. *Bull. Soc. entom. France* 1914 p. 384–386. [3 nn. spp. in: *Rhinia*, *Paratricyclea*, *Dolichotachina*.] (68.7, 9)
- 11 Lamb, C. G. 57.72 (69.6)
 1912. The PERCY SLADEN Trust Expedition to the Indian Ocean in 1905 under the Leadership of Mr. J. STANLEY GARDINER. Volume IV. No. XIX. — Diptera: Lonchæidæ, Sapromyzidæ, Ephydridæ, Chloropidæ, Agromyzidæ. *Trans. Linn. Soc. London Zool. Vol.* 15 p. 303–348, 2 pls., 33 figg. [48 nn. spp. in: *Lonchæa* 3, *Pachycerina* 2, *Sapromyia* 9, *Acantho-notiphila* n. g., *Hecamede*, *Enchastes* n. g., *Discomyza*, *Ilythea* 2, *Psilopa* 2, *Allotrichoma*, *Hydrellia*, *Philygria*, *Parydra*, *Scatella*, *Canace*, *Ops* (1 n. var.), *Gampsocera*, *Meroscinis* 2, *Hippelates* 4, *Gaurax*, *Notonaulax*, *Oscinis* 6, *Agromyza* 4.]
- 99312 Kröber, O. 57.72 (7)
 1914. Beiträge zur Kenntnis der Thereviden und Omphraliden. *Mitt. nat. Mus. Hamburg Jahrg.* 31 Beih. 2 p. 29–74, 3 figg. [28 nn. spp. in: *Pentheria* n. g., *Ectinorrhynchus*, *Ataenogera* n. g., *Apsilocephala* n. g., *Psilocephala* 12, *Anabarrhynchus*, *Thereva* 10 (1 n. var.), *Omphrale*.] (57.6, 65, 68.7, 71.3, 72.1, 2, 3, 7, 728, 74.4, 75.9, 76.4, 78.2–6, 79.1, 4, 81, 85, 89, 94³)
- 13 Walton, W. R. 57.72 (78.9)
 1914. Report on some Parasitic and Predaceous Diptera from Northeastern New Mexico. *Proc. U. S. nation. Mus.* Vol. 48 p. 171–186, 2 pls. [3 nn. spp. in: *Rhynchiodesia*, *Zelia*, *Neodichocera* n. g. — *Websteriana* n. g. pro *Tricogena costalis*.]
- 14 Cole, F. R. 57.72 (79.4)
 1912. Notes on the Diptera of Laguna Beach. *Pomona Journ. Entom.* Vol. 4 p. 837–840, 3 figg. [*Hercostomus occidentalis* n. sp.]
- 15 Townsend, Charles H. T. 57.72 (8)
 1915. New Masiceratidae and Dexiidae from South America. *Journ. N. Y. entom. Soc.* Vol. 23 p. 61–68. [4 nn. spp. in: *Cylindromasieera* n. g., *Dimasceria* n. g., *Paratheresia* n. g., *Tropidodesia* n. g. — 1 n. subsp. in *Aglummyia*.] (81, 85)
- 99316 de Meijere, J. C. H. 57.72 (922)
 1914. Studien über südostasiatische Dipteren IX. *Tijdschr. Entom. D.* 57 p. 137–275, 3 Taf. [90 nn. spp. in: *Systropus*, *Xylota* 2, *Milesia*, *Eristalis* 2, *Graptomyza*, *Chilosia*, *Syrphus* 7 (1 n. var.), *Chamaesyrphus*, *Melanostoma* (1 n. var.), *Sphaerophoria* (1 n. var.), *Sphegina*, *Pipunculus* 5, *Agathomyia*, *Calobata* 2, *Eurybata* 2, *Texara*, *Adapsilia*, *Rivellia*, *Lule*, *Rhadinomyia*, *Dacus* 2, *Adrama*, *Anastrepha*, *Kampangania* n. g., *Xarnuta*, *Chelyophora* 2, *Carpophthoromyia*, *Tritaeonipteron* n. g., *Staurella*, *Chaetomerella* n. g., *Piestometopon* n. g., *Rhabdochaeta*, *Platensina*, *Tephritis*, *Sphenella*, *Oxyra*, *Ornithoschema* n. g., *Lauzania* 12 (1 n. var.), *Poecilohetaerus*, *Camp-toprosopella*, *Pachycerina* 5, *Monocera*, *Spaniocelyphus*, *Labropsila* n. g. 6, *Chyliza*, *Loxocera*, *Paralimna*, *Hemicyclops*, *Agromyza*, *Desmometopa*, *Phyllo-*

myza 4, *Drosophila* 18, *Scaptomyza*, *Camilla*, *Limosina* 2, *Lipotherina* n. g., *Colocasiomyia* n. g., *Platyborborus* n. g. — 1 n. var. in *Calliphora*. — *Ichneumonosoma* n. g. pro *Lagarosia imitans*.]

99317 Hendel, Friedrich.

57.72 Acalypterae (5)

1914. Die Gattungen der Bohrfliegen. (Analytische Uebersicht aller bisher bekannten Gattungen der Tephritinae.) Wien. entom. Zeitg. Jahrg. 33 p. 73—98. [33 nn. spp. in: *Celidodacus* n. g., *Themarictera* n. g., *Trypanocentra* n. g., *Themarohystrix* n. g., *Sophiroides* n. g., *Ptiloniola* n. g., *Colobostrella* n. g., *Acrotaeniostolla* n. g., *Carpophthorella* n. g., *Xanthorrhachista* n. g., *Felderimyia* n. g., *Ceratodacus* n. g., *Neocanthoneura* n. g., *Poecilotheca* n. g., *Acidiella* n. g., *Acidoxantha* n. g., *Machaomyia* n. g., *Neanomoea* n. g., *Cryptodacus* n. g., *Phorelliosoma* n. g., *Rhithrim* n. g., *Hetschkomyia* n. g., *Pseudoedaspis* n. g., *Celidosphenella* n. g., *Phantasmella* n. g., *Acrotaeniostolla* n. g., *Parastenopa* n. g., *Calosphenisca* n. g., *Tetraciura* n. g., *Neorhagoletis* n. g., *Dictyotrypeta* n. g., *Protensina* n. g., *Lamproxyyna* n. g. — *Pseudodacus*, *Pseudacrotaenia* nn. subgg. — *Themaroides* n. g. pro *Themara quadrifera*, *Rioxoptilona* pro *Rioxa vaga*, *Hexacinia* pro *Acinia stellata*, *Platyparella* pro *Platyparea discoidea*, *Pseudeutreta* pro *Trypeta adspersa*, *Xanthaciura* pro *Aciura chrysura*, *Procecidochares* pro *Oedaspis atra*, *Metasphenisca* pro *Trypeta gracilipes*, *Camaromyia* pro *Tephritis bullans*.] (52.9, 54.87, 66.9, 67.1, 82, 83—85, 91.2)

18 Bezzi, M.

57.72 Acalypterae (54)

1914. Indian Pyrgotinae (Diptera). Ann. Mag. nat. Hist. (8) Vol. 14 p. 153—163. [4 nn. spp. in: *Adapsilia* 3 (1 n. var.), *Tylotrypes* n. g.] (54.1, 2, 87)

19 Cresson, E. T. jr.

57.72 Acalypterae (73)

1914. Descriptions of new North American Acalyptate Diptera. — I. Entom. News Vol. 25 p. 457—460. [5 nn. spp. in: *Sepedon*, *Coelopa*, *Tetanops*, *Calobata*, *Taeniaptera*.] (75.8, 77.3, 78.7, 79.4)

99320 Hendel, Friedrich.

57.72 Acalypterae (801)

1914. Die Bohrfliegen Südamerikas. Uebersicht und Katalog der bisher aus der neotropischen Region beschriebenen Tephritinen. Abh. Ber. zool.-anthrop.-ethnogr. Mus. Dresden Bd. 14 No. 3, 84 pp., 4 Taf., 2 figg. [100 nn. spp. in: *Ceratodacus* n. g., *Cryptodacus* n. g., *Anastrepha* 11, *Blepharoneura* 2, *Hexachaeta* 2, *Polionota*, *Parastenopa* n. g., *Rhagoletis* 2, *Neorhagoletis* n. g., *Tephritis* 2, *Neocanthoneura* n. g., *Hetschkomyia* n. g., *Tomoplagia* 16, *Cecidochares*, *Procecidochares* (n. g. pro *Cecidochares atra*) 3, *Pseudoedaspis* n. g., *Rhithrum* n. g., *Xanthaciura* (n. g. pro *Aciura chrysura*) 2, *Tetraciura* n. g., *Celidosphenella* n. g., *Dictyotrypeta* n. g., *Strobilia* 4, *Rhachiptera* 2, *Eutreta*, *Eutretosoma* n. g., *Pseudeutreta* (n. g. pro *Eutreta adspersa*) 2, *Acrotaenia* 4, *Icterica* 3, *Camaromyia* (n. g. pro *Trypeta bullans*), *Lamproxyyna* n. g., *Protensina* n. g., *Euribia* 6, *Euaresta* 5, *Trypana* 16.] (67.9, 72.7, 81, 82, 83—85, 87—89)

21 Rabaud, Étienne.

57.72 Agromyza : 13.41

1915. Note préliminaire sur le comportement de la larve d'*Agromyza aeneiventris* FALL. Bull. Soc. entom. France 1915 p. 97—99.

22 McGregor, E. A.

57.72 Agromyza : 16.5

1914. The Serpentine Leaf-miner on Cotton. Journ. econ. Entom. Vol. 7 p. 447—454, 7 figg. [*Agromyza scutellata*.]

23 Malloch, J. R.

57.72 Agromyzidae (52.9)

1914. Formosan Agromyzidae. Ann. Mus. nation. hungar. Vol. 12 p. 306—336, 2 pls. [33 nn. spp. in: *Pseudorhichnoessa* n. g., *Phylomyza* 3, *Agromyza* 25 (1 n. var.), *Leucopis*, *Napomyza*, *Phytomyza* 2.]

24 Malloch, J. R.

57.72 Agromyzidae (73)

1914. Notes on North American Agromyzidae. Entom. News Vol. 25 p. 308—314. [4 nn. spp. in: *Agromyza*.] (74.7, 77.3)

99325 Tavares, J. S.

57.72 Anastrepha : 16.5

1915. A *Anastrepha serpentina* WIEDM. nova praga dos frutos no Brazil. Broteria S. Fiel Vol. 13 p. 52—54.

- 99326 Stein, P. 57.72 Anthomyidae
1914. Berichtigung zu meiner Arbeit über die Bestimmung der Anthomyidenweibchen. Arch. Nat. Jahrg. 80 A Heft 3 p. 188.
- 27 Keilin, D. 57.72 Anthomyidae : 13.41
1914. Les formes adaptatives des larves des Anthomyides; les Anthomyides à larves carnivores. Bull. Soc. entom. France 1914 p. 496—501, 3 figg.
- 28 Ringdahl, Oscar. 57.72 Anthomyidae : 15
1914. Bidrag till kännedomen om våra anthomyider. Entom. Tidskr. Årg. 35 p. 142—154. 15.3,4
- 29 Grandi, G. 57.72 Aphiochaeta : 15
1914. Ricerche sopra un Phoridae (Diptera) africano (*Aphiochaeta xanti-na* Speis), con particolare riguardo alla morfologia esterna della larva. Boll. Lab. Zool. gen. agrar. Portici Vol. 8 p. 242—263, 9 figg. 13.41
- 30 Malloch, J. R. 57.72 Aphiochaeta (92)
1915. Two New Oriental Phoridae. Psyche Vol. 22 p. 27—29. [2 nn. spp. in *Aphiochaeta*.] (921, 922)
- 31 Bromley, Stanley W. 57.72 Asilidae : 15.3
1914. Asilids and their Prey. Psyche Vol. 21 p. 192—198.
- 32 Sen, S. K. 57.72 Asilidae : 15.6
1912. Asilid Oviposition. Journ. Bombay nat. Hist. Soc. Vol. 21 p. 695—697, 1 fig.
- 99333 Enderlein, Günther. 57.72 Asilidae (5)
1914. Dipterologische Studien. XI. Zur Kenntnis tropischer Asiliden. Zool. Anz. Bd. 44 p. 241—263, 8 figg. [13 nn. spp. in: *Centrolaphria* n. g., *Salimima* (n. g. pro *Laphria reimvardti*) 3, *Laphria* 2, *Cryptomerinx* n. g., *Tapinostylus* n. g., *Anacinaces* n. g., *Diplosynopsis* n. g. 2, *Ctenodontina* n. g., *Merodontina* n. g. — 4 nn. varr. in *Choerades*. — *Bombomima* n. g. pro *Laphria grona*. — *Choerades philippinensis* n. nom. pro *Laphria partita* WALKER, Proc. Linn. Soc. London IV non I., *Laphria willistoniana* pro *L. coerulea* WILLISTON non BOISD.] — XII. Zur Kenntnis der Asiliden-subfamilien Dasypogoninae und Archilaphriinae. Wien. entom. Zeitg. Jahrg. 33 p. 151—174, 8 figg. [19 nn. spp. in: *Archilaphria* n. g., *Leptogaster* 2, *Ammophilomima* n. g. 2, *Ophionomima* n. g., *Codula*, *Lasiopogon*, *Arthriticopus* n. g., *Holcocephala*, *Icarionomima* n. g., *Trigonomima* n. g. 2, *Townsendia*, *Mimoscolia* n. g., *Microstylum* 3 (1 n. var.), *Archilestris*. — 1 n. var. in *Lastaurus*. — Archilaphriinae n. subfam. — *Microstylum nigrinum* n. nom. pro *M. nigrum* BIGOT 1878 non 1859.] (51.4, 52.9, 54.1, 67.1, 69, 72.8, 81, 85, 86.6, 91.1, 3, 921, 922)
- 34 Banks, Nathan. 57.72 Asilidae (73)
1914. Notes on Asilidae, with Two New Species. Psyche Vol. 21 p. 181—183. [2 nn. spp. in: *Asilus*, *Leptogaster*.] (74.7, 75.5)
- 55 Arias Encobet, José. 57.72 Asilus (46.4)
1912. Notas Dipterológicas II. Una nueva especie de Asílido de España. Bol. Soc. españ. Hist. nat. T. 12 p. 123—126, 3 figg. [*Asilus bolivari* n. sp.]
- 36 Back, E. A., and C. E. Pemberton. 57.72 Bactrocera : 16.5
1914. Life History of the Melon Fly. Journ. agric. Research Vol. 3 p. 269—274. [*Bactrocera cucurbitae*.]
- 37 Villeneuve, J. 57.72 Bengalia (6)
1914. Liste d'espèces africaines du genre *Bengalia* ROB.-DESV. Bull. Soc. entom. France 1914 p. 253—255. (63, 66.3, 4, 9, 67.5—7, 68.2, 9)
- 38 Johnson, Charles W. 57.72 Berkshiria (74.4)
1914. A New Stratiomyid. Psyche Vol. 21 p. 158—159. [*Berkshiria* n. g. *albistylum* n. sp.]
- 99339 Becker, T. 57.72 Bombyliidae (4)
1913. Genera Bombyliidarum. Ann. Mus. zool. Acad. Sc. St.-Petersbourg T. 17 p. 421—502, 37 figg. [2 nn. spp. in: *Gyrocraspedum* n. g.,

- Antoniaustralia* n. g. — *Semiramis*, *Mariobezzia* nn. gg. *Canaria* n. g. pro *Anthrax brunnipennis*.]
(46.85, 47.9, 495, 55, 56.8, 57.6, 9, 61.1, 68.7, 72, 78.1, 79.4, 81, 83, 94.6, 96)
99340 Kröber, O. 57.72 *Brachyglossum* (403)
1914. Die Gattung *Brachyglossum* ROND. Entom. Mitt. Bd. 3 p. 179—187, 5 figg. [*B. valvatum* n. sp.]
(43.14, 22, 3, 43, 63, 64, 68, 94, 44, 45.1, 4, 8, 47.8, 493, 495, 61.1, 65)
- 41 Patten, Bradley M. 57.72 *Calliphora* : 11.044
1914. A quantitative determination of the orienting reaction of the blowfly larva (*Calliphora erythrocephala* MEIGEN). Journ. exper. Zool. Vol. 17 p. 213—280, 24 figg. [Response to light. Reaction depends on stimulating effect of constant light intensity, following BUNSEN-ROSCOE law. Critical factors.]
- 42 Valenti, Anna. 57.72 *Calliphora* : 11.56
1913. La determinazione del sesso nelle mosche. Nota preventiva. Bios Genova Vol. 1 p. 277—278. [Spostamento nella percentuale dei sessi in seguito all'azione dei sali (cloruro ferrico, sublimato corrosivo) sulle femmine.]
- 43 Major, H. S. 57.72 *Calliphora* : 16.9 : 9.735
1913. The Maggot-Fly Pest in Sheep. Agric. Gaz. N. S. Wales Vol. 24 p. 645—653.
- 44 Froggatt, Walter W. 57.72 *Calliphora* : 16.9 : 9.735
1914. The Sheep Maggot Fly (*Calliphora rufifacies*) and its Parasite. Agric. Gaz. N. S. Wales Vol. 25 p. 107—111, 1 pl. [Chalcid parasite.] — Sheep Maggot Flies. p. 756—758, 1 pl.
- 45 Froggatt, W. W., and J. L. Froggatt. 57.72 *Calliphora* : 16.9 : 9.735
1914. Suggestions in regard to the Checking of Sheep Maggot Flies. Agric. Gaz. N. S. Wales Vol. 25 p. 753—755.
- 99346 Severin, Henry H. P., and Harry C. Severin. 57.72 *Ceratitis* : 15
1914. Behavior of the Mediterranean fruit fly (*Ceratitis capitata* WIED.) towards Keresene. Journ. animal Behav. Vol. 4 p. 223—227. [Males plunging into keresene to their own destruction.] — Relative Attractiveness of Vegetable, Animal and Petroleum Oils for the Mediterranean Fruit Fly (*Ceratitis capitata* WIED.). Journ. N. Y. entom. Soc. Vol. 22 p. 240—248.
- 47 Weinland, H. A. 57.72 *Ceratitis* : 16.5
1912. The Cosmopolitan Habits of the Fruit Fly (*Ceratitis capitata*, WIED.). Pomona Journ. Entom. Vol. 4 p. 821—825, 2 figg.
- 48 Back, E. A., and C. E. Pemberton. 57.72 *Ceratitis* : 16.5
1915. Susceptibility of Citrous Fruits to the Attack of the Mediterranean Fruit Fly. Journ. agric. Research Vol. 3 p. 311—330, 1 pl. — Life History of the Mediterranean Fruit Fly from the Standpoint of Parasite Introduction. p. 363—374, 2 pls.
- 49 Severin, Henry H. P. 57.72 *Ceratitis* : 16.5
1915. Experiments in Destroying Fruit Infested with Fruit Fly Maggots (Dipt.). Entom. News Vol. 26 p. 78—83, 1 fig.
- 50 Bezzi, M. 57.72 *Ceratitis* (6)
1913. Intorno ad alcune *Ceratitis* raccolte nell'Africa occidentale dal prof F. SILVESTRI. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 3—16, 3 figg. [3 nn. spp.] — Altre *Ceratitis* africane allevate dal Prof. F. SILVESTRI. p. 19—26, 3 figg. [2 nn. varr.] (66.3, 7, 9, 67.1, 5)
- 51 Back, E. A. 57.72 *Ceratitis* (729.9)
1915. The Mediterranean Fruit Fly in Bermuda. Bull. U. S. Dept. Agric. No. 161, 8 pp. [*Ceratitis capitata*.] 16.5
- 52 Illingworth, J. F. 57.72 *Ceromasia* : 16.9 : 57.68
1914. Further Notes on the Breeding of the Tachinid Fly, Parasitic on the Cane Beetle Borer. Journ. econ. Entom. Vol. 7 p. 390—398, 1 pl.
- 99353 Swezey, Otto H. 57.72 *Ceromasia* : 16.9 : 57.68
1914. The Introduction of a Tachinid Parasite of the Sugar-Cane Weevil Borer in Hawaii. Journ. econ. Entom. Vol. 7 p. 455—457. [*Ceromasia sphenophori*.]

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1915. Veränderlichkeit der Beinfärbung der *Atalanta* (Clinocera). Arch.
Nat. Jahrg. 80A Heft 9 p. 92. [1 n. var.]
(43.63, 91, 46.1, 5, 494)
- 55 Fuller, Claude. 57.72 Cordylobia : 16.9 : 9.9
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Vol. 7 p. 866—874, 1 fig.
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William J. Hartung. 57.72 Dacus : 16.5
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and Methods of Control of the Melon Fly (*Dacus cucurbitae* Coq.). Ann.
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- 57 Kröber, O. 57.72 Dalmannia (403)
1915. Die Gattung *Dalmannia* ROB.-DESV. Arch. Nat. Jahrg. 80A Heft
10 p. 87—94.
(43, 69, 95, 44, 45.8, 99, 46, 47.7, 494, 495, 499, 56.2, 4, 61.1, 65, 78.8,
79.1, 4)
- 58 Neiva, Arthur. 57.72 Dermatobia : 16.9
1914. Informações sobre o berne. — Einiges über „berne“. Mem. Inst.
Oswaldo Cruz Rio de Janeiro T. 6 p. 206—211, 2 Taf. [*Dermatobia ho-*
minis Larven als Erreger.]
- 59 Parent, O. 57.72 Dolichopodidae
1914. Remarques sur quelques espèces de *Dolichopus*, et Description
d'une nouvelle espèce de *Medeterus*. Feuille jeun. Natural. (5) Ann. 44
p. 156—158. [*Medeterus excisus* n. sp.] (44.13)
- 60 Van Duzee, M. C. 57.72 Dolichopodidae (7)
1914. New Species of North American Dolichopodidae. Entom. News
Vol. 25 p. 433—443, 1 pl. [10 nn. spp. in: *Neurigona* 2, *Paraclius* 2, *Pe-*
loropeodes, *Psilopiella* n. g., *Medeterus* 3, *Asyndetus*.]
(71.3, 74.7, 9, 75.5, 8, 9)
- 99361 Van Duzee, M. C. 57.72 Dolichopodidae (75)
1914. New Species of North American Dolichopodidae. Entom. News
Vol. 25 p. 404—407. [4 nn. spp. in: *Systemus*, *Gymnopternus*, *Leucostola*,
Thinophilus.] (75.5, 6, 8, 9)
- 62 Becker, Th. 57.72 Dorylas
1915. Bemerkungen über einige *Dorylas*-(*Pipunculus*-)Arten. Wien. en-
tom. Zeitg. Jahrg. 34 p. 63—66.
- 63 Morgan, T. H. 57.72 Drosophila : 11
1914. The Failure of Ether to Produce Mutations in *Drosophila*. Amer.
Natural. Vol. 48 p. 705—711. 11.041, 5
- 64 Guyénot, Emile. 57.72 Drosophila : 11.041
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(Note préliminaire). Bull. scient. France Belgique (7) T. 48 p. 160—
169. [Apparition dans la seconde génération de mouches mélaniques à
fécondité diminuée.]
- 65 Loeb, Jacques. 57.72 Drosophila : 11.82
1915. The Simplest Constituents required for Growth and the Comple-
tion of the Life Cycle in an Insect (*Drosophila*). Science N. S. Vol. 41
p. 169—170. [Synthesis of needed proteids from one or two amino-
acids or from one ammonium salt, apparently without aid of bacteria.]
- 66 Hyde, Roscoe R. 57.72 Drosophila : 11.89
1914. Inheritance of the Length of Life in *Drosophila ampelophila*. Proc.
Indiana Acad. Sc. 1913 p. 113—123, 5 figg.
- 67 Wentworth, Edward N. 57.72 Drosophila : 11.5
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netics Cambridge Vol. 3 p. 113—120.
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of *Drosophila* are Borne by the X-Chromosome. Science N. S. Vol. 40
p. 107—109. [Parallelism between behavior of chromosomes and that of
sex-linked genes.]

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- 70 Chambers, Robert, jr. 57.72 *Drosophila* : 11.5
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- 71 Dexter, John S. 57.72 *Drosophila* : 11.5
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noppia pro *Brachycoma intermedia* Coq., *Psammoppia* pro *B. pulverea* Coq., *Opipopsis* pro *B. sheldoni* Coq., *Trichocalliphora* pro *Calliphora villosa* Desvoidy, *Opsodexia* pro *Chaetona bicolor* Coq., *Phalacrodexia* pro *Ch. flavipennis* Coq., *Phyllophila* pro *Ch. nitens* Coq., *Chaetonopsis* pro *Ch. spinosa* Coq., *Chlorotachina* pro *Chrysosoma flaviceps* Maquart, *Goliathocera* pro *Clausicella antennalis* Coq., *Carcinomyia* pro *Cynomyia hirta* Hogen, *Protodejeania* pro *Dejeania hystrix* Coq., *Metopotachina* pro *Echinomyia palpalis* Coq., *Paragymnochaeta* pro *Eugymnochaeta equatorialis* Townsend, *Chromatocera* pro *Eulasia setigena* Coq., *Homalactia* pro *Exoristoides harringtoni* Coq., *Cystogonia* pro *Gonia turgida* Coq., *Eufabriciopsis* pro *Gymnomma quadrisetosa* Coq., *Euhilarella* pro *Gymnoprosope fulvicornis* Coq., *Eusenotainia* pro *Hilarella rufiventris* Coq., *Xanthocera* pro *Hyalurgus clistoides* Townsend, *Xenadmontia* pro *Hypostena degeerioides* Coq., *Neohypostena* pro *H. gracilis* Coq., *Jurindexia* pro *Hystrisiphona bicolor* Giglio-Tos, *Megapariopsis* pro *Megaparia opaca* Coq., *Melnocera* pro *Meriania chalybaea* Coq., *Trochilodexia* pro *Mochlosoma anale* Giglio-Tos, *Calliphoropsis* pro *Musca macularis* Walker, *Opsophasiops* pro *Myiophasia flava* Coq., *Arctophyto* pro *Paraphyto borealis* Coq., *Phalacrophyto* pro *P. sarcophagina* Coq., *Eohyria* pro *Pelatachina pellucida* Coq., *Euphasiapteryx* pro *Phasiapteryx australis* Townsend, *Phoranthella* pro *Phorantha morrisoni* Townsend, *Cnephaliops* pro *Pseudogonia ruficauda* Townsend, *Roeseliopsis* pro *Racodineura americana* Coq., *Myoceropsis* pro *Rhynchiodexia flavotessellata* Walton, *Rutilodexia* pro *Rutilia angustipennis* Walker, *Chrysorutilia* pro *R. formosa* Desvoidy, *Microrutilia* pro *R. minor* Maquart, *Opsophyto* pro *Sarcophaga opifera* Coq., *Chaetocrania* pro *Spallanzania antennalis* Coq., *Bombyliopsis* pro *Tachina abrupta* Wiedemann, *Ischyrophaga* pro *Thelairodes ischyri* Coq., *Eutricogena* pro *Tricogena setipennis* Coq., *Euzelia* pro *Zelia wildermuthi* Walton, *Spathimeigenia spinigera* n. nom. pro *Tachina demylus* Coq. non Walker, *Amobiopsis confundens* pro *Trioxolista distincta* Coq. non Townsend, *Xenoppia hypopygialis* pro *Sarcotachinella intermedia* Coq. non Townsend, *Oxeorista thompsoni* pro *Exorista eudryae* Coq. non Townsend, *Xanthocera clistoides* pro *Macquartia johnsoni* Coq. non Townsend, *Arctophyto wickhami* pro *Trixa gillettei* Coq. non Townsend, *Phoranthella morrisoni* pro *Hyalomyia occidentalis* Coq. non Walker.] — *Phyllophilopsis* New Name. *Canad. Entom. Vol. 47 p. 78.* [pro *Phyllophila* Townsend.]

99457 Whiting, Phineas W.

57.72 Muscidae : 11

1914. Observations on Blow Flies: Duration of the Prepupal Stage and Color Determination. (Contr. entom. Lab. Bussey Inst. Harvard Univ. No. 76.) *Biol. Bull. Woods Hole Vol. 26 p. 184–194.* [Length of prepupal stage determined largely by environment. Hereditary determination of bronzing.] 11.044,57

58 Verheine, Adolf.

57.72 Muscidae : 13.11

1913. Die Eibildung der Musciden. Vorläufige Mitteilung. *Abh. nat. Ges. Rostock N. F. Bd. 5 p. 329–340.* [Erste Differenzierungsvorgänge von Ei und Nährzellen.]

59 Froggatt, Walter W.

57.72 Muscidae : 15

1915. Acquired Habits of Muscidae (Sheep-Maggot-Flies.) *Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 422–424.* [Change of habits in species of *Lucilia* and *Calliphora*.]

60 Niewenglowski, G. H.

57.72 Muscidae : 16.7

1913. La transmission des maladies par les mouches. *Cosmos Paris N. S. T. 68 p. 513–514.* — La lutte contre les mouches. p. 548–550.

61 Vaillard, L.

57.72 Muscidae : 16.7

1913. La lutte contre les mouches. *Rev. gén. Sc. T. 24 p. 352–358.*

62 Beresoff, W. F.

57.72 Muscidae : 16.7

1914. Die schlafenden Fliegen als Infektionsträger. *Centralbl. Bakt. Parasit. Abt. 1 Orig. Bd. 74 p. 244–250.* [Nicht nur die winterschlafenden, sondern auch tote Fliegen können Infektionsträger sein.]

99453 Condorelli Francaviglia, M.

57.72 Muscidae : 16.9 : 9.9

1914. Ancora sulla miasia auricolare. *Boll. Accad. Gioenia Sc. nat. Catania (2) Fasc. 31 p. 15–23.*

- 99464 Villeneuve, J. 57.72 Muscidae (6)
1914. Descriptions de nouveaux Calliphorinae africains. Bull. Soc. entom. France 1914 p. 305—308. [3 nn. spp. in: *Phumosia* 2, *Phumonesia* n. g.] (67.8, 68.9)
- 65 Kertész, K. 57.72 Myrmecosepsis (52.9)
1914. *Myrmecosepsis*, a new genus of Diptera with very reduced wings. Ann. Mus. nation. hungar. Vol. 12 p. 244—246, 2 figg. [*hystrix* n. sp.]
- 66 Arias Encobet, José. 57.72 Nemestrinidae
1911. Notas Dipterológicas I. *Symnictus costatus* LOEW, y *Dicrotrypana flavopilosa* Rigor. Bol. Soc. españ. Hist. nat. T. 11 p. 560—567, 9 figg. [= dasselbe Tier.]
- 67 Lichtwardt, B. 57.72 Nemestrinus (46.4)
1912. *Nemestrinus ariasi* n. sp. Bol. Soc. españ. Hist. nat. T. 12 p. 540—541.
- 68 Arias Encobet, José. 57.72 Nemestrinus (64)
1913. Notas Dipterológicas III. Sobre dos Nemestrinidos de Marruecos. Bol. Soc. españ. Hist. nat. T. 13 p. 150—153, 1 lám. [*Nemestrinus escalerae* n. sp.]
- 69 Malloch, J. R. 57.72 Neogaurax (77.3)
1915. A new Species of *Neogaurax*. Entom. News Vol. 26 p. 108. [*N. fumipennis*.]
- 70 Johnson, Charles W. 57.72 Nephrocerus (74.2)
1915. A New Species of the Genus *Nephrocerus*. Canad. Entom. Vol. 47 p. 54—56. [*N. slossonae*.]
- 71 Villeneuve, J. 57.72 Oestridae (52.9)
1914. Sur quatre formes nouvelles se rapportant aux „Oestridae dubiosae B. B.“ Ann. Mus. nation. hungar. Vol. 12 p. 435—442, 4 figg. [4 nn. spp. in: *Homotrixia* n. g., *Xanthooestrus* n. g., *Xystomina* n. g., *Plesiooestrus* n. g.] (67.5, 68.9)
- 99472 Hutcheon, D. 57.72 Oestrus : 16.9 : 9.725
1914. Bots or „Paapjes.“ Agric. Journ. Union South Africa Vol. 8 p. 194—200. [*Oestrus equi*.]
- 73 Condorelli Francaviglia, M. 57.72 Oestrus : 16.9 : 9.9
1914. Larva di *Oestrus ovis* L. per la prima volta rinvenuta nell' orecchio umano. Boll. Accad. Gioenia Sc. nat. Catania (2) Fasc. 31 p. 23—27.
- 74 Perkins, H. F. 57.72 Oestrus : 16.9 : 9.9
1914. The Fly, *Oestrus ovis*, Parasitic in Man. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 476. [100 living larvae in lung abscess.]
- 75 Froggatt, Walter W. 57.72 Oestrus (94.4)
1913. The Kangaroo Bot Fly (*Oestrus macropi*, n. sp.). Agric. Gaz. N. S. Wales Vol. 24 p. 567—568, 1 pl.
- 76 Step, E. 57.72 Ogcodes : 15
1914. *Ogcodes gibbosus*. Proc. S. London entom. nat. Hist. Soc. 1913 /14 p. 101—102.
- 99477 Hendel, Friedrich. 57.72 Ortalidae (5)
1914. Die Arten der Platystomini. Abh. zool.-bot. Ges. Wien Bd. 8 Heft 1, 409 pp., 4 Taf. [189 nn. spp. in: *Schnusimyia* n. g., *Piara*, *Lule*, *Pterogenomyia* n. g. 2, *Xiria* 2, *Lasioxiria* n. g., *Xenaspis* 6, *Lamprophthalma* 6, *Plagiostenopterina* (n. g. pro *Dacus aeneus*) 11, *Elassogaster* 6, *Microepicausta* n. g., *Scelostenopterina* n. g., *Icteracantha* (n. g. pro *Trypeta chalybeiventris*), *Duomyia* 6, *Stenopterina* 3, *Pseudepicausta* (n. g. pro *Herina chalybea*) 4, *Scotinosoma*, *Rhytidortalis* n. g., *Cleitamia* 2, *Laglaisia*, *Neosiphira* n. g., *Loxoneuroides* n. g., *Acrosictella* n. g., *Pogonortalis* n. g. 2, *Ricellia* 33, *Necepidesma* n. g. 2, *Neoardelio* (n. g. pro *Hernia lineatocollis*), *Euxestomoea* (n. g. pro *Ortalis prompta*), *Loxoneura* 3, *Achias* 4, *Lamprogaster* 9, *Scholastes* 4, *Paryphodes* 4, *Brea* 2, *Coelocephala* 4, *Dasyortalis* (n. g. pro *Ortalis complens*) 3, *Oeciotypa* n. g., *Tropidogastrilla* n. g., *Asyntona*, *Zygaemula* 2, *Naupoda* 4, *Pterogenia* 10, *Euprosopia* 12, *Engistoneura* 2, *Peltacanthina* 16, *Lambia* n. g., *Lophoplatystoma* (n. g. pro *Platystoma acarigerum*) 2, *Euthy-*

- platystoma* (n. g. pro *Platystoma rigidum*) 2, *Palpomyiella* (n. g. pro *Platystoma asphaltina*), *Traphera*. — *Engistoneuroides* n. subg. *Poecilotrapphera* n. g. pro *Urophora taeniata*, *Conicipithea* pro *Dacus addens*, *Achiosoma* pro *Achias dacoides*. — *Peltacanthina bezzi* n. nom. pro *Engistoneura albolineata* BEZZI.] (51.2, 3, 52.1, 9, 53.4, 54.1, 5, 7—87, 59.1, 5, 66.4, 7, 9—67.2, 5, 6, 3, 9, 68.4, 7, 9, 69, 5, 6, 72.6, 7, 74.1, 8, 75.8, 9, 78.1, 8, 79.4, 81, 83—86, 89, 91.1—92.2, 92.9, 93.1, 93.2, 93.6, 94.1—4, 6, 95, 96.1, 2, 8, 9)
- 89478 Hewitt, Thomas R. 57.72 *Oscinis* : 13.4
1914. The Larva and Puparium of the Frit-fly. Sc. Proc. R. Dublin Soc. Vol. 14 p. 313—316, 1 pl. 13.41
- 79 Martinet, G. 57.72 *Oscinis* : 16.5
1911. L'oscine ravageuse. (*Oscinis frit* L. et *Oscinis pusilla* MEIG.) La Terre vaudoise Ann. 3 p. 253—254, 1 fig.
- 80 Schoene, W. J. 57.72 *Pegomyia* : 16.5
1914. The Cabbage Maggot in Relation to the Growing in Early Cabbage. Bull. N. Y. agric. Exper. Stat. No. 382 p. 231—247, 5 pls., 5 figg.
- 81 Wadsworth, J. T. 57.72 *Phaonia* (42.71)
1915. Note on an Anthomyid Fly, *Phaonia* (*Hyetodesia*) *trmiculata* BOUCHÉ, New to the British List. Entom. monthly Mag. (3) Vol. 1 p. 142—143.
- 82 Bourne, A. I. 57.72 *Phorbia* : 16.5
1915. Notes on the Onion Maggot in 1914. Journ. econ. Entom. Vol. 8 p. 276—279.
- 83 Britton, W. E., and Quincy S. Lowry. 57.72 *Phorbia* : 16.5
1915. Field Experiments in Controlling the Cabbage Root Maggot in 1914. 14th Rep. Connecticut agric. Exper. Stat. p. 152—157.
- 84 Lowry, Quincy S. 57.72 *Phorbia* : 16.5
1915. The Cabbage Root Maggot. *Phorbia brassicae* BOUCHÉ. Order Diptera: Family Anthomyiidae. 14th Rep. Connecticut agric. Exper. Stat. p. 142—152, 3 pls., 5 figg.
- 99435 Brues, Charles T. 57.72 *Phoridae* (4)
1914. A Synonymic Catalogue of the Dipterous Family Phoridae. Bull. Wisconsin nat. Hist. Soc. N. S. Vol. 12 p. 85—152. (Contrib. entom. Lab. Bussey Inst. Harvard Univ. No. 78). [*Aphiochaeta atripes* n. nom. pro *Phora nigripes* WOOD non STROBL, *A. curtifrons* pro *A. latifrons* BRUES non WOOD, *A. secunda* pro *A. approximata* MALLOCH non BRUNETTI, *A. tertia* pro *A. inaequalis* MALLOCH non BRUNETTI.]
(42, 43.6, 44, 45, 46.85, 46.9, 47, 48.5, 51.2, 52.9, 54.87, 57.6, 59.5, 63, 65, 67.1, 5, 6, 8, 68.4—8, 69.6, 71.1, 72, 728—729.2, 7, 76.4, 79.1, 8, 81, 84—86, 89, 91.2, 4—92.2, 93.6, 94.4, 6, 95, 96.9, 98)
- 86 Donisthorpe, Horace St. J. K. 57.72 *Phoridae* (4)
1914. Some notes on the Genera *Platyphora*, VERRALL, and *Aenigmatias*, MEINERT and a species new to Britain. Entom. Rec. Journ. Var. Vol. 25 p. 276—278. (41.21, 42.21, 27, 44, 43.31, 59) 57.72, 96
- 87 Schmitz, H. 57.72 *Phoridae* (4)
1914. Die myrmecophilen Phoriden der WASMANN'schen Sammlung. Mit Beschreibung neuer Gattungen und Arten und einem Verzeichnis aller bis Anfang 1914 bekannten myrmecophilen und termitophilen Phoriden. Zool. Jahrb. Abt. Syst. Bd. 37 p. 509—566, 2 Taf., 11 figg. [8 nn. spp. in: *Hexacanthrophona* n. g., *Rhynchomicropteron*, *Psyllomyia* (mit Vorbehalt), *Ecitophora* n. g., *Acontistoptera*, *Plastophora* 2, *Aenigmatopoeus* n. g. — 1 n. var. in *Aenigmatias*.] 15.5
(41.21, 45, 42.27, 28, 37, 43.31, 59, 48.9, 54.1, 7, 87, 67.1, 5, 6, 68.4, 5, 7, 71.1, 72.6, 72.9, 8, 75.3, 76.4, 8, 77.5, 78.6, 79.1, 81, 84, 86, 94.4, 95)
57.32, 96
- 88 Wood, John H. 57.72 *Phoridae* (42)
1914. Notes on British *Phora* (further additions). Entom. monthly Mag. (2) Vol. 25 p. 152—154. [4 nn. spp. in: *Phora*, *Aphiochaeta* 3.] (42.44)
- 99489 Roubaud, E. 57.72 *Phormia* : 15.8
1915. Hématophagie larvaire et affinités parasitaires d'une mouche Calli-

phorine, *Phormia sordida* MEIG., parasite des jeunes Oiseaux. Bull. Soc. Path. exot. T. 8 p. 77—79.

- 93490 Kröber, O. 57.72 *Physocephala* (403)
1915. Die palaearktischen Arten der Gattung *Physocephala* SCHIN. Arch. Nat. Jahrg. 80A Heft 10 p. 43—77. [6 nn. spp. — 4 nn. varr.]
(42.43, 69, 91, 44, 45, 46.85, 47, 48.6, 493, 495, 499, 517,
52.4, 9, 53.1, 55, 55.1—43, 8—57.1, 6, 9, 61.1, 62, 65)
- 91 Mote, C. 57.72 *Piophila* : 16.5
1914. The Cheese Skipper. (*Piophila casei* LINNÉ). 1. An Account of the Bionomics and the Structure of Dipterous Larvae Occurring in Human Foods with Particular Reference to those which have been Recorded as Accidental Parasites of Man. Ohio Natural. Vol. 14 p. 309—315, 16 figg.
- 92 Förster, Hans. 57.72 *Piophila* : 16.9 : 9.9
1914. *Piophila nigriceps*-Larven in einer menschlichen Leiche. Zool. Anz. Bd. 45 p. 47.
- 93 Keilin, D., et W. Thompson. 57.72 *Pipunculidae* : 16.9 : 57.53
1915. Sur le cycle évolutif des *Pipunculides* (Diptères), parasites intracœlomiques des *Typhlocybes* (Homoptères), C. R. Soc. Biol. Paris T. 78 p. 9—12, 11 figg. [Caractères de convergence entre larves des *Pipunculides* et quelques Hyménoptères parasites. Réduction de l'appareil bucco-pharyngien.]
- 94 Knab, Frederick. 57.72 *Pipunculus* (79.4)
1915. Two New Species of *Pipunculus*. [Diptera: *Pipunculidae*.] Proc. biol. Soc. Washington Vol. 28 p. 83—86, 1 pl. [2 nn. spp.]
16.9 : 57.53
- 95 Willard, Frankie. 57.72 *Platypeza* (79.4)
1914. Two New Species of *Platypeza* Found at Stanford University. Psyche Vol. 21 p. 166—168, 7 figg. [*P. agarici* and *polypori* nn. spp.]
- 96 Brues, Charles T. 57.72 *Platyphora* (73)
1914. The Phorid Genus *Platyphora* in America. Psyche Vol. 21 p. 76—79, 5 figg. [2 nn. spp.]
(74.4, 78.8)
- 93497 Kershaw, J. C. 57.72 *Promachus* : 15.6
1912. The Ootheca of an Asilid. Journ. Bombay nat. Hist. Soc. Vol. 21 p. 610—613, 2 pls.
- 98 Coutant, Albert F. 57.72 *Protocalliphora* : 16.9 : 88.1
1915. The Habits, Life History, and Structure of a Blood-Sucking Muscid Larva (*Protocalliphora azurea*). Journ. Parasitol. Vol. 1 p. 135—150.
- 99 Cresson, E. T. jr. 57.72 *Pseudogeron* (73)
1915. A new Genus and some new Species Belonging to the Dipterous Family Bombyliidae. Entom. News Vol. 26 p. 200—207, 1 fig. [8 nn. spp. in *Pseudogeron* n. g.] — Note on the Bombyliid Genus *Rhabdopse-laphus* RONDANI (*Pseudogeron* CRESS.). p. 305. [*Rh.* = *Ps.*]
(76.4, 73.9, 79.4)
- 99500 Johnson, Charles W. 57.72 *Pseudotephritis* (74.7)
1915. A New Species of *Pseudotephritis*. Psyche Vol. 22 p. 49. [*P. metzi*.]
- 01 Crawford, D. L. 57.72 *Psilopa* : 15
1912. The Petroleum Fly in California, *Psilopa petrolei* Coq. Pomona Journ. Entom. Vol. 4 p. 687—697, 1 fig.
- 02 Villeneuve, J. 57.72 *Pyrellia* (67.6)
1914. Deux espèces nouvelles du genre *Pyrellia* ROB.-DESV. Bull. Soc. entom. France 1914 p. 204—206. [*P. rhingiaeformis* et *albocuprea*.]
- 03 Woods, William C. 57.72 *Rhagoletis* : 16.5
1914. A Note on *Rhagoletis pomonella* in Blueberries. (Pap. Maine Agric. Exper. Stat. Entom. No. 73). Journ. econ. Entom. Vol. 7 p. 398—400.
- 99504 Oldenberg, Lorenz. 57.72 *Rhamphomyia* (4)
1915. Ueber einige *Rhamphomyia*-Arten. Arch. Nat. Jahrg. 80A Heft 9 p. 69—91. [6 nn. spp. *Rh. ursina* n. nom. pro *Rh. villosipes* STROBL non Bezzt.]
(43.14, 15, 21, 22, 31, 45.1, 494)

- 99505 Hungerford, H. B. 57.72 *Sarcophaga* : 16.9 : 57.6
1915. A Parasite of the Cottonwood Borer Beetle. Entom. News Vol. 26 p. 135. [*Sarcophaga vericauda* bred from *Plectodera scalator*.]
- 06 Aldrich, J. M. 57.72 *Sarcophaga* : 16.9 : 57.64
1915. A New *Sarcophaga* Parasitic on *Allorhina nitida*. Journ. econ. Entom. Vol. 8 p. 151—152, 1 fig. [*S. utilis* n. sp.]
(75.8, 9, 76.3, 77.2—4)
- 07 Eysell, Adolf. 57.72 *Sarcophaga* : 16.9 : 9.9
1915. *Sarcophaga fuscicauda* BOETTCHER, ein Darmparasit des Menschen. Entom. Mitt. Bd. 4 p. 4—8, 4 figg.
- 08 Böttcher, G. 57.72 *Sarcophaga* (43.61)
1914. *Sarcophaga lunigera* nov. spec. Deutsch. entom. Zeitschr. 1914 p. 434—436, 1 fig.
- 09 Kelly, E. O. G. 57.72 *Sarcophaga* (78.1)
1914. A New Sarcophagid Parasite of Grasshoppers. Journ. agric. Research Vol. 2 p. 435—446, 1 pl. [*Sarcophaga kellyi* n. sp.]
- 10 Parker, Ralph. 57.72 *Sarcophaga* (78.6)
1914. A new Sarcophagid Scavenger from Montana. Canad. Entom. Vol. 46 p. 417—423, 4 figg. [*Sarcophaga cooleyi* n. sp.]
- 11 Aldrich, J. M. 57.72 *Sarcophagidae* : 16.9 : 57
1915. The Economic Relations of the Sarcophagidae. Journ. econ. Entom. Vol. 8 p. 242—247.
16.9 : 57.43, 53, 66—68, 82, 86, 89, 93
- 12 Smith, E. Harrison. 57.72 *Saskatchewania* (71.2)
1915. A New Genus of Tachinidae from the Canadian Northwest. Canad. Entom. Vol. 47 p. 153—155. [*Saskatchewania* n. g., *canadensis* n. sp.]
- 13 Van Duzee, M. C. 57.72 *Sciapus* (7)
1914/15. Notes on *Sciapus*, with descriptions of three new species. Canad. Entom. Vol. 46 p. 389—393. — Descriptions of three new species of the Dipterous genus *Sciapus* with a key to the North American species. Entom. News Vol. 26 p. 17—26, 3 figg.
(728, 729.1, 74.7, 8, 75.5, 6, 8, 9)
- 99514 Malloch, J. R. 57.72 *Sciomyzidae*
1914. Synonymical Notes on North American Sciomyzidae. Canad. Entom. Vol. 46 p. 323—324.
- 15 Kertész, Kálmán. 57.72 *Sciomyzidae* (43.9)
1915. A Magyar Birodalom Sciomyzidái. Állatt. Közlem. Köt. 14 p. 81—126, 5 figg. — Die Sciomyziden Ungarns. p. 193. (43.91, 92)
- 16 Hendel, Fr. 57.72 *Sepsidoscenis* (52.9)
1914. Eine neue Gattung der Oscinellinae. Ann. Mus. nation. hungar. Vol. 12 p. 247—248, 1 fig. [*Sepsidoscenis* n. g. *maculipennis* n. sp.]
- 17 Bloeser, William. 57.72 *Siphona* : 16.9 : 57.45
1914. Notes on the Life History and Anatomy of *Siphona plusiae* Coq. Ann. entom. Soc. Amer. Vol. 7 p. 301—307, 2 pls., 2 figg.
14.12, 29, 316, 32, 33, 34, 35, 61, 81
- 18 Bezzi, M. 57.72 *Speomyia* (43.96)
1914. *Speomyia absoloni* n. gen. n. sp., eine degenerierte Höhlenfliege aus dem herzegowinisch-montenegrinischen Hochgebirge. Zool. Anz. Bd. 44 p. 504—507, 2 figg.
- 19 Parent, O. 57.72 *Sphyrotarsus* (44.9)
1914. Description de deux Diptères nouveaux du groupe des Dolichopodides. Feuille jeun. Natural. (5) Ann. 44 p. 85—86, 108—112. [2 nn. spp. in: *Sphyrotarsus*.]
(44.97, 99)
- 20 Muir, F. 57.72 *Stomoxys*
1914. On the Original Habitat of *Stomoxys calcitrans*. Journ. econ. Entom. Vol. 7 p. 459—460. [Indo-Ethiopian region.]
- 99521 Hewitt, C. Gordon. 57.72 *Stomoxys* : 15.3
1914. Observations on the Feeding Habits of the Stable Fly, *Stomoxys calcitrans* L. Trans. R. Soc. Canada (3) Vol. 8 Sect. 4 p. 37—42, 1 pl.

- 99522 **Brues, Charles T.** 57.72 *Stomoxys* : 16.7
1913. Progress in a Puzzling Malady. The Stable Fly as the Carrier of Infantile Paralysis. *Scient. Amer. Suppl.* Vol. 75 p. 117—118, 1 fig. [*Stomoxys calcitrans*.]
- 23 **Levaditi, C., et C. Kling.** 57.72 *Stomoxys* : 16.7
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- 27 **Kröber, O.** 57.72 *Stylogaster* (8)
1914. Das Genus *Stylogaster* Macqu. *Entom. Mitt. Bd.* 3 p. 338—353. [3 nn. spp.] (66.4, 67.5, 68.4, 72.6, 74.8, 75.1, 76.4, 81, 84, 85)
- 99528 **Hervé-Bazin, J.** 57.72 *Syrphidae* (502)
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- 30 **Kertész, K.** 57.72 *Syrphidae* (52.9)
1914. H. SAUTER's Formosa-Ausbeute. *Syrphidae*. II. *Ann. Mus. nation. hungar. Vol.* 12 p. 73—87, 6 figg. [5 nn. spp. in: *Sphegina*, *Grapatomyza* 4.]
- 31 **Hine, Jas. S.** 57.72 *Syrphidae* (7)
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- 32 **Champion, G. C.** 57.72 *Syrphus* : 15
1912. *Syrphus torvus*, O.-S., and *S. luniger* MEIG., bred. *Entom. monthly Mag. (2) Vol.* 23 p. 215—216.
- 99533 **Lutz, Adolph.** 57.72 *Tabanidae*
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- 99534 Weber. 57.72 Tabanidae : 16.7
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- 35 Ricardo, Gertrude. 57.72 Tabanidae (4)
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(43.15, 47.9, 494, 495, 51.2, 54.87, 56.8, 9, 59.5, 62, 63, 66.4, 7, 9—67.3, 6—8, 68.4, 7—9, 69, 83, 91.2, 921)
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1914. On certain recently described Australian Species of *Tabanus*. Ann. Mag. nat. Hist. (8) Vol. 13 p. 263—266. [*T. taylori* n. nom. pro *T. fuscipes* TAYLOR non RICARDO.]
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- 99541 Szilády, Z. 57.72 Tabanus (403)
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(43.68, 44.91, 47.8, 9, 48.8, 9, 53, 56.1, 3, 4, 43, 57.1, 6, 9, 61.1, 2, 65)
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16.9 : 88.1, : 9.32—4, 62, 74 (43.14, 15, 22, 42, 51, 67, 91, 56.9, 57.6, 62, 63, 67.1, 8, 68.8, 71.1, 72.8, 79.4, 83, 88, 89)
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- 72 **Jordan, K., and N. Charles Rothschild.** 57.75 : 16.9 : 9
1914. Algerian Fleas collected in 1913. *Novitat. zool. Vol. 21* p. 235—238, 3 figg. [2 nn. spp. in: *Typhloceras*, *Leptopsylla*.]
16.9 : 9.32, 33 (65)
- 73 **Rothschild, N. Charles.** 57.75 : 16.9 : 9
1914. New Siphonaptera from Peru. *Novitat. zool. Vol. 21* p. 239—251, 13 figg. [7 nn. spp. in: *Parapsyllus* 3, *Neotyphloceras* (n. g. pro *Typhloceras rosenbergi*), *Cleopsylla* n. g., *Craneopsylla* 2.]
- 74 **Waterston, James.** 57.75 : 16.9 : 9
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16.9 : 83.3, 4, : 84.2, : 86, 5, : 88.1, : 9.32, 33, 74 (41.11—15, 22, 23, 25, 26, 33, 42, 45, 49)

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Stenistomera n. g. pro *Typhlopsylla alpina*, *Nearctopsylla* pro *Ctenopsyllus*
brooksi, *Chilopsylla* pro *Ct. allophilus*.]
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 valence in Presidency.]
- 81 Jordan, K., and N. Charles Rothschild. 57.75 (65)
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 Novitat. zool. Vol. 22 p. 308—310, 2 figg. [*Ceratophyllus numidus* n. sp.]
 16.9 : 9.32, 33
- 82 de Almeida Cunha, R. 57.75 (81)
 1914. Contribuição para o conhecimento dos sifonapteros brasileiros. —
 Contribution to the knowledge of the Brazilian Siphonaptera. Mem.
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 16.9 : 9.2, 31, 74, 9
- 83 Minchin, E. A. 57.75 *Ceratophyllus* : 14
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 Bosc. Journ. Quekett micr. Club (2) Vol. 12 p. 441—464, 7 pls.
 [Abdominal nervous system, salivary glands, male and female reproduc-
 tive organs, stellate muscle cells in oesophagus.]
 14.316, 32, 63, 64, 65, 67, 73, 83, 89
- 99584 Minchin, E. A., and J. D. Thomson. 57.75 *Ceratophyllus* : 14
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 p. 463—692, 10 pls., 24 figg. [Flea not infected through proboscis. In-
 fluence of starvation of flea on trypanosome development. Notes on flea
 anatomy and histology.]
- 85 Bacot, A. W. 57.75 *Ceratophyllus* : 16.7
 1915. Observations on the Length of time that Fleas (*Ceratophyllus fas-*
ciatus) Carrying *Bacillus pestis* in their Alimentary Canals are able to
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 served periods up to 47 days.]
- 86 Jordan, K., and N. Charles Rothschild. 57.75 *Notiopsylla* : 16.9 : 84.2
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 tera. Novitat. zool. Vol. 21 p. p. 219—223, 3 figg. [N. n. nom pro *Goni-*
opsyllus BAKER non BRADY.]
- 87 Rothschild, N. Charles. 57.75 *Stephanocircus* : 16.9 : 9.32
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 1 pl. (94.5)
- 99588 Swellengrebel, N. H. 57.75 *Xenopsylla* : 15
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 —466, 2 figg. [Entfernungen die von *X.* zurückgelegt werden können
 (nicht sehr beweglich). Einfluss klimatologischer Faktoren.]
 15.2, 3, 4, 6

59.57.8 Lepidoptera.

- (Vide etiam: 90307, 91477, 91862, 91864, 91870, 92021, 92337, 92388, 92452, 92495, 92629, 92821, 92915, 92958, 92964, 94049, 94421, 94657, 94855, 94871, 94873, 94884, 94906, 94907, 94909, 94910, 94912, 95100, 95161, 95329, 95338, 95339, 95405, 95409, 95414, 95425, 95430, 95434, 95439, 95440, 95445, 95450, 95451, 95454, 95456, 95457, 95459, 95460, 95463, 95468, 97341—97344, 97346, 97353, 97355—97358, 97360—97363, 97373, 97374, 97376, 97378, 97830, 97831, 97854, 97860, 97862, 97863, 97869, 97872, 97873, 97877—97880, 97882, 97883, 97885—97887, 97889, 97891, 97895, 97898, 97900, 97901, 97908, 97909, 97913, 97914, 97918, 97924, 97926, 97927, 97930, 97931, 97934, 97936—97938, 97941, 97943, 97945, 97949—97954, 97956, 97957, 97981, 97983, 97986, 97989, 97994, 97998, 98000, 98005, 98011, 98013, 98014.)
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- 94 Standfuss, Rudolf. 57.8: 07
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- 96 Bowater, W. 57.8: 11.57
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- 97 Kopec, Stefan. 57.8: 11.69
1913. Untersuchungen über die Regeneration von Larvalorganen und Imaginalscheiden bei Schmetterlingen. *Arch. Entw.-Mech. Bd.* 37 p. 440—472, 3 Taf., 6 figg. [Herausdifferenzierung von Larvalfühlern mit 3 Gliedern in distaler Richtung. Regeneration nimmt mit Alter ab. Analogie mit Ontogenie. Puppenaugenplatten und Imaginalaugen werden regeneriert. Gonaden regenerieren nicht.] 57.87
- 99598 Pictet, Arnold. 57.8: 11.76
1913. Recherches sur les mécanismes de la variation des papillons. *Rev. gén. Sc. T.* 24 p. 179—183, 2 figg. [Facteurs à la fois albinisants et mélanisants. Rôle de la quantité de pigment et des stries des écailles dans la coloration. Albinisme comme affaiblissement de la santé, mélanisme comme caractère de force (surabondance du pigment).] 57.87, 89

- 99599 Fischer, E. 57.8 : 12
1914. Ueber die Ursachen und Symptome der Flacherie und Polyederkrankheit der Raupen. *Biol. Centralbl.* Bd. 34 p. 308—328, 357—371. [Polyeder sind Lebewesen und wirkliche Erreger.]
- 99600 Seiler, J. 57.8 : 13.1
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- 01 Prochnow, Oskar. 57.8 : 13.9
1914. Die analytische Methode bei der Gewinnung der Temperatur-Aberrationen der Schmetterlinge. *Biol. Centralbl.* Bd. 34 p. 302—308. [Umgrenzung der sensiblen Periode im Puppenstadium.] 57.89
- 02 Pictet, Arnold. 57.8 : 14.99
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- 03 Adkin, Robert. 57.8 : 15
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- 04 Oberthür, Charles. 57.8 : 16.1
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- 05 Fernández, Ambrosio. 57.8 (403)
1912. Dos nuevos lepidópteros paleárticos. — Notas de geografía entomológica. *Bol. Soc. españ. Hist. nat.* T. 12 p. 300—307. [*Papilio richardi* n. sp. — 1 n. var. in *Eriboea*.] (46.7, 51.3) 57.81—89
- 99606 Dalglish, Andrew Adie. 57.8 (41)
1915. The Season 1914 near Pollokshields, etc. *Entom. Rec. Journ. Var. Vol.* 27 p. 49—52. (41.36, 37, 39, 41, 48) 57.81—89
- 07 Atmore, E. A. 57.8 (42.61)
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- 08 Boyd, A. W. 57.8 (42.71)
1915. Faunal Survey of Rostherne. III. Preliminary List of Lepidoptera found round the Mere. *Mem. Proc. Manchester liter. philos. Soc. Vol.* 58 No. 13, 12 pp. 57.81—89
- 09 Fuchs, Ferdinand. 57.8 (43.44)
1914. Ueber die Schmetterlingsfauna der Vogesen. (Angabe von Sammelausflügen, kurzes Artenverzeichnis.) (Forts.) *Intern. entom. Zeitschr. Guben Jahrg.* 8 p. 81—82. [3 nn. varr. in: *Erebia* 2, *Larentia*] 57.81—86, 89
- 10 Gaivagni, Egon. 57.8 (43.6)
1914. Interessante Arten von meinen vorjährigen Exkursionen. *Verh. zool.-bot. Ges. Wien Bd.* 64 p. (168)—(170). [Lepidopteren aus Tirol und Steiermark.] 57.81—89
- 11 Hoffmann, Emil. 57.8 (43.63)
1914. Lepidopterologisches Sammelergebnis aus dem Krimmler-Achental und aus der Stadt Salzburg im Jahre 1913. *Intern. entom. Zeitschr. Guben Jahrg.* 8 p. 117—118, 122—123. 57.81—89
- 99612 Turati, Emilio. 57.8 (45)
1915. Contribuzioni alla Fauna d'Italia e descrizione di specie e forme nuove di Lepidotteri. *Atti Soc. ital. Sc. nat. Mus. civ. Milano Vol.* 53 p. 468—619, 2 tav., 6 figg. [6 nn. spp. in: *Leucania*, *Psodos*, *Endrosa*, *Rebelia*, *Scoparia* (1 n. forma), *Lipoptycha*. — 10 nn. formae in: *Papilio*, *Apatura* 2, *Melitaea*, *Erebia* 2, *Pararge*, *Acidalia*, *Augiades*, *Zygæna*.] (45.2, 6) 57.81—89

- 99613 **Mendes, Candido.** 57.8 (46.1)
 1914. Contribuição para a Fauna Lepidopterica da Galliza e Minho. Lepidopteros do Gerez. *Broteria S. Fiel* Vol. 12 p. 204—208. 57.81—87,89
- 14 **Schneider, J. Sparre.** 57.8 (48.4)
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- 15 **de Joannis, J.** 57.8 (5)
 1914. Lépidoptères recueillis par M. J. DE GERNE au cours de son voyage en Extrême-Orient, (Mars-Juillet 1908). *Ann. Soc. entom. France* Vol. 83 p. 203—214, 1 fig. [*Machimia guerneella* n. sp.] (43.11, 51.1, 2, 52.1, 2, 54.87, 57.1, 4) 57.81—89
- 16 **Gianelli, Giacinto.** 57.8 (56.2)
 1914. Escursioni zoologiche del Dr. ENRICO FESTA nell'Isola di Rodi. X. Lepidotteri. *Boll. Mus. Zool. Anat. comp. Torino* Vol. 29 No. 683, 4 pp. 57.81—89
- 17 **Rebel, H.** 57.8 (6)
 1914. Wissenschaftliche Ergebnisse der Expedition R. GRAUER nach Zentralafrika. Dezember 1909 bis Februar 1911. *Ann. k. k. Hofmus. Wien* Bd. 28 p. 219—294, 8 Taf. [42 nn. spp. in: *Mylothris* (1 n. var.), *Planema*, *Mesoxantha*, *Neptis*, *Euryphene*, *Mycalis* 5 (1 n. forma), *Telipna* 2, *Pentilu*, *Pseuderesia*, *Liptena*, *Deudorix*, *Yolaus*, *Spindasis*, *Cupido*, *Sarangesa*, *Celaenorrhinus* 2, *Hesperia*, *Acleros* 2, *Caenides*, *Marbla* 3, *Pirga*, *Stibolepis*, *Goodia*, *Rhodoneura*, *Micronia*, *Pseudogenusa* n. g., *Pitthea*, *Geoglaria*, *Geodena*, *Hyphantria*, *Saliunca*, *Chalconycles*, *Hepialus*. — 5 nn. subssp. in: *Harmilla*, *Cymothoe*, *Euxantha*, *Charaxes*, *Abisara*. — 18 nn. abb. in: *Pieris* 4, *Teracolus*, *Amaurina*, *Euphaedra* 3 (1 n. forma), *Mimacraea* 2. — 1 n. var. in *Acraea*. — 2 nn. formae in: *Amauris*, *Hypolimnas*.] (66.4, 67.1, 67.5) 57.81—89
- 99618 **Strand, Embrik.** 57.8 (62)
 1915. Lepidoptera aus Ober-Aegypten und dem Aegyptischen Sudan. *Arch. Nat. Jahrg.* 80 A Heft 10 p. 95—112. [15 nn. spp. in: *Cinciana* n. g., *Chusaris*, *Nonagria*, *Lixioda*, *Borolia*, *Corema*, *Zerapia* n. g., *Phragmatoccioides* n. g., *Taragama*, *Cataclysta*, *Lorymana* n. g., *Euzophora*, *Zophodia*, *Psorosana* n. g., *Crambus*. — 2 nn. varr. in: *Sesamia*, *Pieris*. — 2 nn. abb. in: *Cretonotus*, *Precis*.] 57.82, 86—89
- 19 **Rothschild, Walter.** 57.8 (65)
 1914/15. A Preliminary Account of the Lepidopterous Fauna of Gueltes-Stel, Central Algeria. *Novitat. zool.* Vol. 21 p. 299—357. [55 nn. spp. in: *Actinotia*, *Euzoa* 3, *Agrotis*, *Lycophotia*, *Episilia*, *Polia* 3, *Borolia*, *Harpigophana*, *Metopoceras*, *Calophasia*, *Derthisa* 2, *Cloantha*, *Antitype*, *Amathes*, *Luperina*, *Bryophila* 4, *Athetis* 4, *Catamecia* 3 (3 nn. abb.), *Eublemma* 3, *Ptychopoda* (1 n. subsp.), *Larentia*, *Chesias*, *Cidaria* 3, *Tephroclystia* 3, *Chemerina*, *Calamodes* 4, *Gnophos* 2, *Selidosema*, *Tephрина* 3, *Ilema*. — 9 nn. subssp. in: *Carcharodus*, *Lasiocampa*, *Lambessa*, *Meganephria*, *Emichthis*, *Rhodometra*, *Athreolopha*, *Itame*, *Cymbalophora*. — 3 nn. abb. in: *Euchloë* 3 (3 nn. formae). — 1 n. forma in *Craspedia*.] — Vol. 22 p. 186—191. [7 nn. spp. in: *Eschischnia*, *Constantia*, *Cledeobia* 2, *Pyrausta*, *Noctuella*. — 2 nn. subssp. in *Actenia*.] 57.81—89
- 20 **Rothschild, Walter.** 57.8 (65)
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- 21 **Forbes, Wm. T. M.** 57.8 (7)
 1914. The North American Families of Lepidoptera. *Psyche* Vol. 21 p. 53—65, 1 fig. 57.81—89
- 99622 **Dyar, Harrison G.** 57.8 (72)
 1912. Some Lepidoptera from Mexico. *Pomona Journ. Entom.* Vol. 4

p. 746—748. [4 nn. spp. in: *Pleonectyptera*, *Yrias*, *Lazostege*, *Gingla*. — 1 n. subsp. in *Glyphodes*.] (72.3, 4, 6, 7) 57.82, 86—89

99623 Dyar, Harrison G. 57.8 (729.7)

1914. Lepidoptera of the Yale-Dominican Expedition of 1913. *Proc. U. S. nation. Mus.* Vol. 47 p. 423—426. [7 nn. spp. in: *Thecla*, *Rifargia*, *Heterochroma*, *Gonodonta*, *Tephrosia*, *Periclinia* 2. — 1 n. subsp. in *Nephroleuca*.] 57.82, 87—89

24 Welch, Paul S. 57.8 (77.4)

1915. The Lepidoptera of the Douglas Lake Region, Northern Michigan. *Entom. News* Vol. 26 p. 115—119. 57.81—89

25 Dyar, Harrison G. 57.8 (801)

1914. Descriptions of New Species and Genera of Lepidoptera from Mexico. *Proc. U. S. nation. Mus.* Vol. 47 p. 365—409. [135 nn. spp. in: *Euptychia*, *Myscelus*, *Paratrytone*, *Ochlodes*, *Thorybes*, *Pholisora*, *Nudura* n. g., *Afrida* 3, *Hyalartia*, *Agrotis* 2, *Ufeus*, *Timora*, *Miselia* 2, *Eriopyga* 6, *Hydrociodes*, *Hyssia* 2, *Neomanobia* n. g., *Homonocnemis*, *Luperina*, *Nocloa*, *Antapaga*, *Caloceia* n. g., *Stiria* 3, *Stiriodes* 2, *Cacofota* n. g., *Sphida*, *Trachaea*, *Gorgora* n. g., *Trogoblemma*, *Parangitia* 2, *Oruza*, *Bryocodia*, *Cobubatha* 5, *Ozarba* 2, *Eustrotia*, *Fruva*, *Eutelia*, *Anomis* 3, *Eulepidotis* 4, *Dyomyx* 2, *Achaea*, *Campometra*, *Rhosologia* 2, *Gustiana*, *Dicentria* 2, *Psilacron*, *Malocampa*, *Tolyte* 2, *Leuculodes*, *Psaliodes*, *Tephroclystia*, *Apicia*, *Spododes*, *Coenocharis*, *Zaparasa* n. g., *Metraga*, *Cicinnus*, *Cosmothyris* n. g., *Edia*, *Lipocosma*, *Syngamia*, *Bochoris*, *Cliniodes*, *Pilocrocis*, *Ischnurges*, *Diasenia*, *Liopasia*, *Phlyctaenodes*, *Pionea*, *Pyrausta* 3, *Clupeosoma* 2, *Stenia*, *Galasa*, *Tippecoa* n. g., *Cromarcha* n. g., *Balidarcha* n. g., *Anemosella* n. g., *Myolisa* n. g., *Zaboa* n. g., *Schacontia* n. g., *Culladia*, *Uvida*, *Argyria*, *Crambus*, *Deuterolia* n. g., *Euparolia* n. g., *Mapeta*, *Pococera*, *Homalopalpia*, *Fundella*, *Myelotis*, *Cabima*, *Megasis*, *Hypsipyla*, *Mildricia* n. g., *Pseudodivona* n. g., *Ancylostomia*, *Cactobrosis* (n. g. pro *Moodna elongatella*) 2, *Yosemitia*, *Vitula*, *Moodnopsis* n. g., *Aurora*, *Bandera*. — 1 n. subsp. in *Ancylurus*.] (72.1, 3—728, 86, 87) 57.81—89

99626 Dyar, Harrison G. 57.8 (801)

1914. Report on the Lepidoptera of the Smithsonian Biological Survey of the Panama Canal Zone. *Proc. U. S. nation. Mus.* Vol. 47 p. 139—350. [481 nn. spp. in: *Euptychia*, *Otaustesis* n. g., *Thecla* 7, *Hylesia*, *Citheronia*, *Adelocephala*, *Pheia*, *Loxophlebia*, *Phoenicoprocta*, *Cosmosoma* 2, *Dycladia*, *Teucer*, *Delphyre* 2, *Ptychotrichos*, *Heliura*, *Agylla* 2, *Afrida* 2, *Gaudeator* n. g., *Palaeozana* n. g., *Illice*, *Paraprepia*, *Nodozana*, *Serincia* n. g., *Lycomorphodes*, *Talara* 5, *Barsinella*, *Geridixis* n. g., *Anaene* n. g., *Dizanaene* n. g., *Virbia*, *Hyalurga*, *Cirphis*, *Cropia*, *Gonodes* 2, *Menopsimus*, *Micrathetis*, *Monodes* 4 (1 n. subsp.), *Phobolosia*, *Leucosigma*, *Bagisara*, *Chalcoecia*, *Closteromorpha*, *Amolita* 4, *Abitla* (n. g. pro *Neolita adin*) 2, *Dantona*, *Aucula*, *Araeoptera*, *Acidaliodes* 3, *Dymba* n. g., *Pseudocraspedia* 3, *Lycaugesia* 12, *Araeopterella* n. g., *Charoblemma* n. g. 2, *Anablemma*, *Proroblemma* 3, *Microblemma*, *Gelenipsa* n. g., *Parangitia*, *Angitia*, *Chalenata* 2, *Via* n. g., *Prodoxia* n. g., *Diastema*, *Drobeta*, *Ozarba* 3, *Cobubatha* 7, *Tarachidia*, *Xanthoptera*, *Paectes* 2, *Casandria* 7, *Medava*, *Egchiretes* n. g., *Eulepidotis* 2, *Boletobia*, *Plynteria* 10, *Rhaesena*, *Metalectra* 7, *Pogopus* n. g., *Palthis*, *Cola* n. g., *Hopothia* n. g., *Crambophilia* n. g. 2, *Tineocephala* n. g., *Prorifrons*, *Claphe* 2, *Nystalea*, *Betola* 2, *Heterocampa*, *Rifargia*, *Hammaptera*, *Leptidule*, *Tachyphyle* 2, *Racheospila*, *Dryadopsis*, *Idaea* 2, *Cambogia*, *Hyria*, *Pammeris*, *Ptychopoda* 5, *Goniacidalia*, *Deinopygia* 2, *Aplogompha*, *Berberodes* 2, *Semiothisa*, *Tornos*, *Roeselia* 5, *Nola* 11, *Celama*, *Semyra*, *Sisyrosea*, *Norape*, *Unduzia* n. g. 2, *Anacranga*, *Ca* n. g., *Paracranga*, *Cicinnus*, *Platoeceticus* 2, *Dysodia* 2, *Rhodoneura* 2, *Siculodes*, *Brixia*, *Herdonia*, *Homophysa* 3, *Neurophyseta*, *Psephis*, *Lipocosma* 4, *Sufetula* 2, *Scybalista*, *Desmia* 4, *Eurhypharodes*, *Leucochroma* 3, *Syngamia* 2, *Bochoris* 9, *Pilocrocis* 3, *Spilomela*, *Nacoleia* 6, *Sylepta*, *Piletosoma* 2, *Lygropia* 5, *Glyphodes*, *Leucinodes* (1 n. var.), *Analyta*, *Liopasia*, *Baeotarcha*, *Pionea* 3, *Pyrausta* 3, *Stenia* 4, *Argyraetis* 2, *Cataclysta* 16, *Parambia* n. g. 2, *Ambia* 7, *Oligostigma* 4, *Aulacodes* 3, *Homophyso-*

des n. g., *Escandia* n. g., *Salobrena*, *Eolbrena* n. g., *Gephyrella* n. g., *Restidia* n. g., *Lepidomys* 2, *Hypocosmia* 2, *Adenopteryx*, *Zamanna* n. g., *Paridnea*, *Xantippe* 5, *Craftsia* n. g., *Cheneradia* n. g., *Parachma* 2, *Torotambe* n. g., *Deopteryx* n. g., *Galasa* 12, *Replicia* n. g., *Acutia* 2, *Uliosoma*, *Caphys* 2, *Ocoba* n. g., *Bonchis*, *Pelagis*, *Murgisca*, *Cyclopalpia*, *Passeigis* n. g., *Conotambe* n. g., *Dismidila* n. g., *Patissa*, *Chalcozopsis* n. g., *Macrotheca*, *Crambus* 3, *Culladia*, *Argyria* 4 (1 n. subsp. 1 n. var.), *Ubida* 3, *Diatraea* 2, *Iesta*, *Erupa*, *Scoparia*, *Taboga* n. g., *Arnatula* 3, *Tioga*, *Pococera* 4, *Lepidogma*, *Genopaschia* n. g., *Pocopaschia* (n. g. pro *Jocara noctuina*) 2, *Stenopaschia* n. g., *Glossopaschia* n. g., *Myelois* 2, *Difundella* n. g., *Anypsipyla* n. g., *Drescoma* n. g. 2, *Zamagiria* n. g., *Cabima* n. g. 3, *Hypsipyla*, *Chorrera* n. g., *Oryctometopia*, *Dasyphyga*, *Homulopalpia* n. g., *Piesmopoda* 3, *Phycita*, *Illatila* n. g., *Euzophera* 6, *Anthopteryx* n. g., *Bema* n. g., *Relmis* n. g. 2, *Harnocha* n. g., *Eurythmasis* n. g., *Vitula* 2, *Cabotia*, *Eurythmia* 5, *Harnochina* n. g., *Mescinia* 3, *Hypermesecinia* n. g., *Moodna*, *Homoeosoma*, *Calamophleps* n. g. 3, *Comotia* n. g., *Styrmax* n. g. 2, *Ephestiodes* 2, *Ephestia* 3, *Varneria*, *Microphycita* n. g. 2, *Micromesecinia* n. g., *Navasota*, *Pectinigera*, *Poujadia*, *Tinitinoa* n. g., *Schenectadia* n. g., *Coenochroa*, *Psychonoctua*, *Toronia*, *Arbela*. — 4 nn. subsp. in: *Caligo*, *Macroceme*, *Euschirropterus*, *Heliocentia*. — *Abrochocis* n. g. pro *Talara esperanza*, *Saozana* pro *Odozana leucota*, *Moerbes* pro *Zophodia dryopella*.]

(72.4—6, 728, 81, 82, 86, 6, 87, 88)

57.81—89

99627 Rothschild, Walter.

57.8 (91.3)

1915. On Lepidoptera from the Islands of Ceram (Seran), Buru, Bali, and Misol. *Novitat. zool. Vol. 22 p. 105—144, 209—227.* [40 nn. spp. in: *Delias* 3, *Ideopsis*, *Euploea*, *Lycaenopsis* 3, *Euchrysops*, *Lampides* 4, *Nacaduba* 2 (1 n. subsp.), *Thysonotis* (2 nn. abb.), *Celaenorrhinus*, *Padraona*, *Caprimina* 2, *Mitochrista*, *Cirphis*, *Oglasa*, *Hypena* 2, *Euproctis*, *Deilemema* 3 (1 n. subsp.), *Ectropis*, *Abraças*, *Gonaphaga*, *Sauris*, *Comibaena*, *Aulacodes* 2, *Bradina*, *Marasmia*, *Bocchoris*, *Glyphodes*, *Noorda*. — 13 nn. subsp. in: *Terias*, *Tellervo*, *Elymnias*, *Acca*, *Neptis*, *Parthenos*, *Diacrisia*, *Bursadopsis*, *Elphos*, *Micronia*, *Taragama*, *Samea*, *Pyrausta*. — 3 nn. abb. in: *Pepliphorus*, *Erebus*, *Alecidis*. — 5 nn. formae in: *Danaida*, *Melanitis* 3, *Taenaris*.]

57.81—89

28 Hasebroek, K.

57.81 : 11.57

1914/15. Ueber die Entstehung des neuzeitlichen Melanismus der Schmetterlinge und die Bedeutung der Hamburger Formen für dessen Ergründung. *Zool. Jahrb. Abt. Syst. Bd. 37 p. 567—600, 8 figg.* [Primäre Ursache: Kohlenverbrennung, Rauchproduktion, Fabrikbetriebe, Stadt- und Moornebel. Der neuzeitliche Melanismus ist eine Art von Vergiftung, bei der besonders schweflige Säuren eine Rolle spielen.] — *Intern. entom. Zeitschr. Guben Jahrg. 8 p. 187—188, 195—197.*

57.85, 86

29 Richter, Viktor K. J.

57.81 : 13.1

1915. Zur Morphologie einiger Lepidopteren-Eier. III. *Entom. Rundsch. Jahrg. 32 p. 37—39, 6 figg.*

57.82, 86, 87

30 Forbes, Wm. T. M.

57.81 : 13.41

1914. A Structural Study of the Caterpillars: III. The Somatic Muscles. *Ann. entom. Soc. Amer. Vol. 7 p. 109—124, 9 pls.*

57.86—88

31 Mosher, Edna.

57.81 : 14.93

1915. Homology of the Mouth-Parts of the Preimago in the Lepidoptera. (Contrib. entom. Lab. Univ. Illinois No. 39.) *Journ. Entom. Zool. Claremont Vol. 7 p. 98—108, 23 figg.*

57.82, 87

32 Russell, Frederick W.

57.81 : 14.96

1915. A Remarkable Abdominal Structure in Certain Moths. *Entom. News Vol. 26 p. 166—170, 3 figg.*

57.86—88

99633 Stratton-Porter, Gene.

57.81 : 15

1912. Moths of the Limberlost. With Water Colour and Photographic Illustrations from Life. London: Hodder & Stoughton XIV, 370 pp., pls., figg. 10s. 6d. (Review *Nature* London Vol. 93 p. 354.)

- 99634 Ljungdahl, David. 57.81 : 15
1914. Några fjärilsfynd jämte puppbeskrivningar. Entom. Tidskr. Årg. 35 p. 59—68, 17 figg. [Beschreibungen von Puppen.] 57.85, 86
- 35 Herrick, Glenn W. 57.81 : 15.6
1914. The Oviposition of Two Apple Pests. Journ. econ. Entom. Vol. 7 p. 189—192, 3 figg. [*Xylina antennata* and *Ypsolophus pometellus*.] 57.82, 86
- 36 Faes, H. 57.81 : 16.5
1913. Sur quelques parasites de l'Abricotier. Terre vaudoise Ann. 5 p. 278—280, 1 fig. [*Acalla contaminana* et *Cheimatobia brumata*.] 57.82, 85
- 37 Rüger, Carl. 57.81 (43.33)
1913/15. Die Macrolepidopteren der Umgegend von Bad Kissingen und des Rhöngebirges, festgestellt in den Jahren 1906—1910. Mitt. Münchner entom. Ges. Jahrg. 4 p. 79—80, 97—100. — Jahrg. 6 p. 8—32. 15.3, 4 57.85—87
- 38 Kitt, M. 57.81 (43.6)
1914. Beschreibung zweier neuer Abänderungen. Verh. zool.-bot. Ges. Wien Bd. 64 p. (177). [2 nn. abb. in: *Pterostoma*, *Biston*.] (43.61, 91) 57.85, 87
- 39 Skala, Hugo: 57.81 (43.72)
1913. Die Lepidopterenfauna Mährens. II. Teil. Verh. nat. Ver. Brünn Bd. 51 Abh. p. 115—377. [7 nn. abb. in: *Thalera*, *Acidalia* 2, *Lithostege*, *Syntomis*, *Arctia*, *Zygaena*.] 57.82—88
- 40 Codina, D. Ascensio. 57.81 (46.7)
1914. Lepidópteros heteróceros de Cataluña. Primera Serie. (Continuación). Bol. Soc. Aragon. Cienc. nat. T. 13 p. 75—89. 57.82, 85
- 99641 Haverhorst, P. 57.81 (49.2)
1914. Eenige Mededeelingen en Opmerkingen omtrent Nederlandsche Lepidoptera. Tijdschr. Entom. D. 57 p. 130—136. 57.82—87
- 42 Warren, W. 57.81 (5)
1914. New Species of Drepanulidae, Noctuidae, and Geometridae in the Tring Museum. Novitat. zool. Vol. 21 p. 401—425. [51 nn. spp. in: *Cyclidia*, *Deroea*, *Acronicta* 2, *Simyra*, *Rhyacia*, *Aederemia*, *Arenostola* 2, *Hyposada*, *Autoba* (1 n. subsp.), *Vescisa*, *Parerastris* n. g., *Bombotelia* 2, *Eleale* 2, *Aplotelia* n. g., *Eutelia*, *Targalla* 2, *Chlumetia*, *Anuga* 2, *Stictoptera* 4, *Lophoptera* 10 (3 nn. abb.), *Nanaguna*, *Gyrtothripa*, *Westermannia* 6 (3 nn. subsp. — 1 n. ab.), *Catocala*, *Melipotis* (1 n. ab.), *Pterocylophora*, *Anophiodes*, *Aedia*, *Oenochroma*. — 2 nn. abb. in: *Lithacodia*, *Holocryptis*. — *Lepidopyrga* n. g. pro *Stenoloba viridimicta*.] (51.5, 52.1, 4, 9, 54.1, 2, 4, 8, 57.1—9, 58.19, 5, 91.1—4, 935, 94.1, 3, 95) 57.85—7
- 43 Wileman, A. E. 57.81 (52.9)
1914/15. New Species of Arctiadae and Noctuidae from Formosa. Entomologist Vol. 47 p. 161—169. [22 nn. spp. in: *Nola*, *Asura*, *Eugoa*, *Parasiccia*, *Noctua*, *Hadena*, *Stretchia*, *Eriopyga*, *Cirphis*, *Craniophora*, *Chytonix* 2 (1 n. ab.), *Euplexia*, *Laphygma*, *Micromonodes*, *Archanara*, *Oruza*, *Hyposada*, *Lithacodia*, *Eustrotia*, *Nanaguna*, *Westermannia*.] — New Species of Heterocera from Formosa. p. 318—323. [11 nn. spp. in: *Amata*, *Metaemene*, *Parallelia*, *Thermesia* 3, *Cosmotriche*, *Euproctis*, *Polyplocia*, *Pydna*, *Liparopsis*.] — New Species of Heterocera from Formosa. Vol. 48 p. 12—19. [18 nn. spp. in: *Bleptina* 3, *Metanastria*, *Gastropacha*, *Pseudomiza* (1 n. ab.), *Loxotephria*, *Lamoctenorrhoe*, *Docirava*, *Arbela*, *Narosa*, *Altha*, *Thosoa*. — 2 nn. abb. in *Nyctipao*, *Macrotilix*.] 57.85—87
- 99644 Jordan, K. 57.81 (6)
1915. Some New or Little-Known Heterocera. Novitat. zool. Vol. 22 p. 274—278, 3 figg. [4 nn. spp. in *Milionia* (1 n. subsp.), *Casphalia* 2, *Zarachella* n. g. — 2 n. subsp. in: *Hespagarista*, *Damias*. — *Eubordeta conoinna* n. nom. pro *E. flammea* JORDAN non B. BAKER.] (66.7, 67.6, 8, 68.4, 95) 57.85, 87

- 99645 **Rebel, H.** 57.81 (62)
 1914. Zweiter Beitrag zur Lepidopterenfauna Unter-Aegyptens. Iris Bd. 28 p. 258—270, 1 Taf. [9 nn. spp. in: *Corcyra*, *Acrobasis*, *Aglossa* 2, *Constantia*, *Pterophorus*, *Holcopogon*, *Pterolonche*, *Symmoca*. — 1 n. var. in *Tineola*.] 57.82, 86
- 46 **Le Cerf, F.** 57.81 (65)
 1912. Descriptions de deux aberrations nouvelles de Lépidoptères d'Algérie. Ann. Ass. Natural. Levallois-Perret Ann. 18 p. 12. [2 nn. abb. in: *Sesia*, *Hypsopygia*.] 57.82, 88
- 47 **Oberthür, Charles.** 57.81 (65)
 1914. Description de nouvelles espèces de Lépidoptères d'Algérie. Bull. Soc. entom. France 1914 p. 386—387. [3 nn. spp. in: *Lymantria*, *Encenista* 2.] 57.85, 87
- 48 **Warren, W.** 57.81 (68)
 1914. Descriptions of New Species of Lepidoptera Heterocera in the South African Museum. Ann. South Afric. Mus. Vol. 10 p. 467—510, 2 pls. [64 nn. spp. in: *Thalatha*, *Euxoa* 2, *Rhizotype*, *Lambia*, *Acrapex*, *Centrarthra* 8, *Penisa*, *Ozarba* 2, *Rhodotarache* n. g., *Eutelia*, *Euonychodes* n. g., *Plecopterodes* (1 n. ab.), *Naarda*, *Chusaris*, *Campsiceras* n. g., *Sterrha*, *Perizoma*, *Zamarada* 2, *Illa* n. g., *Myrioblephara*, *Tephрина*, *Tephropsis*, *Idiotephra*, *Petrodava* (1 n. subsp.), *Catacacia* 2, *Dyscia*, *Loxopora* n. g., *Perusiopsis* n. g., *Liposchema* n. g., *Chlorerythra*, *Procypha*, *Agrammodes*, *Axiodes*, *Eulasia*, *Lissodes* n. g., *Stenoptilotis* n. g., *Platytes*, *Ematheudes*, *Ancylolysis* (1 n. ab.), *Brephia*, *Homoeosoma*, *Heterographis*, *Pyralis* 2, *Bostra* 2, *Constantia* 2, *Glyphodes*, *Gorgopis* 4. — 3 nn. abb. in: *Emmiltis*, *Synelys*, *Palaeaspilates*.] (68.2—, 9) 57.82—, 87
- 99649 **Haimbach, Frank.** 57.81 (7)
 1915. New Heterocera. Entom. News Vol. 26 p. 321—325, 1 pl. [11 nn. spp. in: *Epimecius*, *Pyrausta* 2, *Hymenenia*, *Diathrausta* 2, *Galasa*, *Crambus* 2, *Amorbia*, *Anaphora*.] (729.2, 74.7—, 9, 75.6, 78.8, 79.1) 57.82, 85
- 50 **Dod, F. H. Wolley.** 57.81 (71.2)
 1914/15. Further notes on Alberta Lepidoptera. (Cont.) Canad. Entom. Vol. 46 p. 393—403. — Vol. 47 p. 1—8, 33—42, 122—131. [*Rhizagrotis querula* n. sp.] 57.85—88
- 51 **Schauss, W.** 57.81 (728)
 1915. Notes on Costa Rican Heterocera described in the „Annals and Magazine of Natural History“. Ann. Mag. nat. Hist. (S) Vol. 15 p. 501—502. [*Focilla laluma* n. nom. pro *F. laloides* SCHAUSS non DOGNIN, *Cosmosona thiacia* pro *C. thia* SCHAUSS, *Mamertes terminalis* pro *Rejectaria marginalis* SCHAUSS, *Cambogia lunatissima* pro *C. multilunata* SCHAUSS.] 57.82—, 88
- 52 **Weiss, Harry B.** 57.81 (74.9)
 1915. Additions to Insects of New Jersey. No. 2 (Lep.) Entom. News Vol. 26 p. 260—262. 57.82, 85, 86
- 99653 **Dognin, Paul.** 57.81 (801)
 1914. Hétérocères nouveaux de l'Amérique du Sud. Hétérocères nouveaux de l'Amérique du Sud Fasc. 8, Rennes, Oberthür, 8°, 101 pp. [176 nn. spp. in: *Euxoa*, *Episilia*, *Trichophotia*, *Trichestra*, *Polia*, *Miselia*, *Tiracola*, *Eriopyga* 10, *Cirphis* 2, *Anytus*, *Cucullia*, *Eumichtis*, *Trachea* 2, *Perigea*, *Anthodes*, *Agroperina*, *Chytonia*, *Monodes* 2, *Namangana*, *Micromonodes*, *Gerrodes*, *Parangitia*, *Mictochroa* 3, *Phyllophila*, *Paectes*, *Lithacodia* 2, *Casandria*, *Baileya*, *Eulocastra*, *Palindia* 3, *Coxina*, *Neocodia*, *Hypermilichia*, *Blosyris*, *Safia*, *Parelectra*, *Zale*, *Erebostrota*, *Bacita* 5, *Herminodes* 2, *Obroatis*, *Azatha*, *Iluzia* 2, *Ostha*, *Panopoda*, *Baniana*, *Thermesia* 4, *Gigia*, *Antarchaea*, *Ensiopia*, *Eucalyptera* 2, *Microphaea*, *Dusponera*, *Compensia*, *Mastixis* 4, *Zenoma* n. g., *Palthis* 5, *Renia*, *Ariphrades*, *Leucatomis* n. g., *Megatomis*, *Gizama*, *Epizeuzis*, *Megachyta*, *Thursania*, *Neohermenia* 3, *Drepanopalpia* 4, *Bleptina* 2, *Carteris* n. g., *Strathocles* 4, *Enedens* n. g., *Tarista*, *Rejectaria*, *Lascoria* 2, *Argania*, *Otaces*, *Margiza*, *Athurmodes* n. g., *Paracroma* n. g.,

- Hypania* 18 (2 nn. subsp.), *Poenomia*, *Hypanodes*, *Pterhemia*, *Sotigena*, *Gaala*, *Rhaesena*, *Stellidia* 2, *Leptoctenista*, *Lepteria*, *Simplicia*, *Bradunia*, *Carthara*, *Tagela*, *Chadisra* 2, *Meragisa*, *Hylesia*, *Rolepa*, *Trosia*, *Mesoscia* 3, *Mal-mella* 4, *Hysterocladia*, *Aidos*, *Sibine*, *Parasa*, *Euclea*, *Paleophobetron*, *Eptep-rula*, *Acraga*. — *Schausiades* n. nom. pro *Pseudhemicerus* DOGNIN non MOESCH-
LER.] (729.8, 81, 82, 84—86.6, 83—89.6) 57.86, 87
- 99654 **Hampson, George F.** 57.81 (801)
1914. Descriptions of new Genera and Species of Drepanidae and Thy-
rididae. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 103—117. [30 nn. spp. in:
Oreta 4, *Metadrepiana* n. g. 2, *Drepiana* 2, *Hyalastola* n. g., *Deroica*, *Plagio-*
sella 2, *Strigilina* 5, *Betousa*, *Rhodoneura* 11, *Orneostoma*.]
(51.1, 52.1, 59.5, 729.8, 85, 88, 91.1, 95, 96.1)
57.82, 87
- 55 **Bethune-Baker, G. T.** 57.81 (95)
1914. Descriptions of new Species of Heterocera from New Guinea.
Ann. Mag. nat. Hist. (8) Vol. 13 p. 340—342. [6 nn. spp. in: *Stictop-*
tera, *Parallelia*, *Ericcia* 4.] 57.85, 86
- 56 **Rabaud, Etienne.** 57.82 : 15
1914. Ethologie et comportement de diverses larves endophytes. (Ob-
servations et expériences). II. *Myelois cribrella* Hb. et quelques autres
chenilles des capitules de Carduacées. *Bull. scient. France Belgique*
(7) T. 48 p. 81—159. [Changement d'habitat, son déterminisme et sa
signification générale.] 15.1, 2, 6
- 57 **Rabaud, Etienne.** 57.82 : 15.1
1914. Etude expérimentale d'un instinct. *C. R. Acad. Sc. Paris T.* 158
p. 53—55. [Influence répulsive de la lumière sur les chenilles vivant à
l'intérieur des capitules de chardons, qui passent plus tard dans les
tiges.]
- 58 **Froggatt, Walter W.** 57.82 : 16.5
1914. The Peach Tip Moth. Family Tortricidae. *Agric. Gaz. N. S.*
Wales Vol. 25 p. 413—414, 3 pls.
- 99659 **Waters, E. G. R.** 57.82 (42.57)
1914. Micro-Lepidoptera in the Oxford district. *Entom. monthly Mag.*
(2) Vol. 25 p. 240—243.
- 60 **Schopfer, Eduard.** 57.82 (43.21)
1914. Beitrag zur Mikrolepidopteren-Fauna der Dresdener Gegend. III.
Iris Bd. 28 p. 281—290.
- 61 **Hauder, Franz.** 57.82 (43.62)
1914. Beitrag zur Mikrolepidopteren-Fauna Oberösterreichs. (Forts.)
72. Jahresber. Mus. Francisco-Carolinum Linz Suppl. p. 129—160.
15.3, 4
- 62 **Schille, Fryderyk.** 57.82 (43.74)
1914. Motyle drobne Galicyi. [Microlepidoptera Haliciae.] *Kosmos*
Lwów Roczn. 39 p. 123—186. [2 nn. abb. in: *Endotricha*, *Sylepta*.]
- 63 **Dumont, C.** 57.82 (44.64)
1914. Contribution à la faune des Microlépidoptères de l'île d'Oléron
(Charente-Inférieure). *Bull. Soc. entom. France* 1914 p. 308—310.
- 64 **Dumont, C.** 57.82 (44.73)
1914. Contribution à la faune des Microlépidoptères de la Vallée du
Lot. *Bull. Soc. entom. France* 1914 p. 337—340.
- 65 **Codina, D. Ascensio.** 57.82 (46.7)
1914. Lepidópteros heteróceros de Cataluña. Primera serie. (Conclu-
sión). *Bol. Soc. Aragon. Cienc. nat. T.* 13 p. 97—102.
- 66 **Thomann, Hans.** 57.82 (494)
1914. Beitrag zur Kenntnis der Falterfauna des Landquartler Föhrenwal-
des mit besonderer Berücksichtigung der Gattungen *Evetria* und *Dioryc-*
tria. *Mitt. schweiz. entom. Ges.* Bd. 12 p. 215—217.
- 99657 **Thomann, H.** 57.82 (494)
1914. Beobachtungen und Studien über Schmetterlinge (Microlep.) aus

dem Kanton Graubünden. Mit einem vergleichend-anatomischen Beitrag von R. STANDFUSS, und Drei Neubeschreibungen von J. MÜLLER-RUTZ. Jahresber. nat. Ges. Graubünden N. F. Bd. 55 p. 1—37, 4 Taf. [3 nn. spp. in: *Epinotia*, *Ochsenheimeria*, *Scythris*. — 1 n. var. in *Evetria*.]

14.63 15.3,4

- 99668 Rebel, H. 57.82 (57.6)
1914. Ueber eine Mikrolepidopterenausbeute aus dem westlichen Thian-Schan-Gebiet. Iris Bd. 28 p. 271—272, 1 Taf. [5 nn. spp. in: *Oxyptilus*, *Cnephasia*, *Euxanthia*, *Steganoptycha*, *Epiparasia* n. g.]
- 69 Meyrick, E. 57.82 (6)
1914. Descriptions of South African Micro-Lepidoptera. V. Ann. Transvaal Mus. Vol. 4 p. 187—205. [57 nn. spp. in: *Microschismus*, *Carpocapsa* 2, *Ancylys*, *Eucosma*, *Laspeyresia*, *Epiphthora*, *Aristotelia* 3, *Phthorimaea* 2, *Parapsectris* 2, *Gelechia*, *Anacampsis* 4, *Polyhymno*, *Brachmia*, *Xenophanta* n. g., *Erechthiodes* n. g., *Mompha*, *Blastobasis*, *Phthinostoma* n. g., *Elachista*, *Mendesia*, *Scythris* 4, *Promalactis*, *Odites* 3, *Procometis*, *Stenoma*, *Stathmopoda*, *Eretmocera*, *Amalthina* n. g., *Abacistis*, *Lytrophila*, *Acrocercops* 3, *Gracilaria* 2, *Batrachedra* 2, *Nepticula*, *Obostega*, *Bucculatrix*, *Melasina* 2, *Scardia*, *Ceromitia*. — *Coccythera* n. g. pro *Laspeyresia spissana*.]
(68.2,4, 69.4)
- 70 Meyrick, Edward. 57.82 (67.6);
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- 71 Meyrick, E. 57.82 (68)
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(68.2—4,7,9)
- 99672 Busck, August. 57.82 (79.4)
1913. New Californian Microlepidoptera. Journ. Entom. Zool. Claremont Vol. 5 p. 96—102. [8 nn. spp. in: *Coleophora* 2, *Gelechia* 3, *Ethmia*, *Semioscopis*, *Hypoplesia*.]
- 73 Swezey, Otto H. 57.82 (96.9)
1914. Two New Species of Moths from Laysan Island. Proc. Hawaiian entom. Soc. Vol. 3 p. 18—19. [2 nn. spp. in: *Nesamiptis*, *Omiodes*.]
- 74 de Joannis, J. 57.82 Acalla
1914. Récidive. Rev. Soc. entom. Namur. Ann. 14 p. 62—63. [A propos des *Acalla* spp.] — *Acalla hastiana* et *Acalla hippophaena*, par J. GUÉRIN. p. 70.
- 75 Herwig. 57.82 Acalla: 16.5
1913. Der Eichenwicklerfrass in Westfalen. Allg. Forst-Jagd-Zeitg. N. F. Jahrg. 89 p. 316—319.
- 76 Herrick, Glenn W., and R. W. Leiby. 57.82 Archips: 15
1915. The pupal instar of the Fruit-tree Leaf-roller (*Archips argyrospila*). Canad. Entom. Vol. 47 p. 185—187.
- 77 Herrick, Glenn W. 57.82 Archips (74.7)
1915. Additional Data Concerning the Control of the Fruit-Tree Leaf-Roller in New York. Journ. econ. Entom. Vol. 8 p. 180—186.
16.5
- 78 Meyrick, E. 57.82 Brachmia (54.8)
1914. A new moth parasitic on spiders. Entom. monthly Mag. (2) Vol. 25 p. 219—220. [*Brachmia xerophaga* n. sp.] 15.2
- 99679 Brooks, F. E., and E. B. Blakeslee. 57.82 Carpocapsa: 16.5
1915. Studies of the Codling Moth in the Central Appalachian Region. Bull. U. S. Dept. Agric. No. 189, 49 pp., 1 pl., 23 figg.
(75.2,4,5)

- 99630 Parrot, P. J. 57.82 *Carpocapsa* : 16.5
1915. An Analysis of Spraying Methods against the Codling Moth.
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- 81 Fintescu, G. N. 57.82 *Carpocapsa* (498)
1915. Nombre des générations que la *Carpocapsa pomonella* LINNÉ produit
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158—164. [1—4 générations.] 15
- 82 Faes, H. 57.82 *Cochylis* : 16.5
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contre le ver de la vigne. (*Cochylis*). La Terre vaudoise Ann. 3 p. 79—
81, 94—96, 107—109, 113—115.
- 83 Chrétien, P. 57.82 *Cochylis* (4)
1903. *Cochylis austriana*. Bol. Soc. españ. Hist. nat. T. 3 p. 180—181.
(44.84, 46.3)
- 84 Sich, Alfred. 57.82 *Coleophora*
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priority.]
- 85 Turner, Hy. J. 57.82 *Coleophora* : 16.5
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- 86 Rebel, H. 57.82 *Coleophora* (43.67)
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- 87 Braun, Annette F. 57.82 *Coleophora* (73)
1914. Notes on *Coleophora*, with Descriptions of two New Species.
Journ. Cincinnati Soc. nat. Hist. Vol. 21 p. 157—167, 5 figg.
(74.8, 77.1)
- 88 Wild, William. 57.82 *Coleophora* (74.7)
1915. Description of a New *Coleophora* Moth and Note on a Synonym.
Entom. News Vol. 26 p. 320, 1 fig. [*C. albiantennaella* n. sp.]
- 99639 Whittingham, W. G. 57.82 *Conchylis* : 15
1914. The Emergence of *Conchylis gigantana* (*alternana*). Entomologist
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- 90 Gough, Lewis H. 57.82 *Cryptoblabes* : 16.5
1914. A New Cotton Insect. Bull. Soc. entom. Egypte Ann. 6 p. 19—
20. [*Cryptoblabes gnidiella*.]
- 91 Lloyd, J. T. 57.82 *Elophila* : 15
1914. Lepidopterous Larvae from Rapid Streams. Journ. N. Y. entom.
Soc. Vol. 22 p. 145—152, 2 pls. [*Elophila* spp.]
- 92 Kelly, Albert. 57.82 *Enarmonia* : 16.5
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Particular Reference to its Attack upon Acorns. Agric. Journ. Union
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- 93 Schaffnit, E. 57.82 *Ephestia* : 16.5
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wirtsch. Versuchsstat. Bd. 65 p. 457—462, 1 Taf.
- 94 Sajó, Karl. 57.82 *Ephestia* : 16.5
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531, 549—553, 566—570, 580—582, 8 figg. [*Ephestia kuehniella*, *elutella*
und *cautella*.]
- 95 Faes, H. 57.82 *Eudemis* : 16.5
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doise Ann. 5 p. 67—69. [*Eudemis botrana*.]
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liana* SCHIFFERMILLER). Jour. econ. Entom. Vol. 7 p. 340—341, 1 pl. —
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- 99697 **Bandermann, Franz.** 57.82 *Galleria* : 15
1915. Eine Zucht wider Willen. Soc. entom. Jahrg. 30 p. 28. [*Galleria mellonella*.]
- 98 **Hunter, W. D.** 57.82 *Gelechia* : 16.5
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- 99 **Cecconi, Giacomo.** 57.82 *Grapholitha* : 16.5
1913. La *Grapholitha leplastriana* CURTIS dannosa ai cavoli coltivati. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 125—148, 1 tav.
- 99700 **Gibson, Arthur.** 57.82 *Heliodines* (71.2)
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- 01 **Fintzescou, G.** 57.82 *Hyponomeuta* : 15
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- 02 **Fintescu, G. N.** 57.82 *Hyponomeuta* (498)
1914. L'*Hyponomeuta malinella* (ZELLER) en Roumanie. Bull. Sect. scient. Acad. Roumaine Ann. 3 p. 99—102. 16.5
- 03 **Cannaviello, Enrique.** 57.82 *Hydrocampa* (45.7)
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- 04 **Keuchenius, P. E.** 57.82 *Melissoblaptes* : 16.5
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- 99705 **Braun, Annette F.** 57.82 *Menesta* : 15
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- 06 **Mitterberger, K.** 57.82 *Nepticula* : 15
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- 07 **Trägårdh, Ivar.** 57.82 *Nepticula* : 16.5
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- 08 **Sich, Alfred.** 57.83 *Ochsenheimeria*
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- 09 **Turati, Emilio.** 57.82 *Phycita*
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- 10 **Impertro, M.** 57.82 *Pyrilidae* : 16.5
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- 99711 **Zerny, H.** 57.82 *Pyrilidae* (403)
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- 99712 Viard, L. 57.82 Pyralidae (44)
1915. Note sur deux Phycides de France, dont une espèce nouvelle.
Bull. Soc. entom. France 1915 p. 81—82. [*Anerastia ephestiella* n. sp. —
1 n. ab. in *Ephestia*.] (44.73, 83, 84, 92, 94, 95)
- 13 Strand, Embrik. 57.82 Pyralidae (502)
1914. *Borer saccharellus* Gn. und drei neue orientalische Pyralididenformen. Entom. Mitt. Bd. 3 p. 273—276. [2 nn. varr. in: *Cledeobia*, *Oligostigma*. — 1 n. ab. in *Trichophysetis*.] (54.8, 922)
- 14 Scott, E. W., and J. H. Paine. 57.82 Recurvaria : 16.5
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- 15 Enderlin. 57.82 Steganoptycha : 16.5
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- 16 Strand, Embrik. 57.82 Thyrididae (52.9)
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- 17 Adkin, Robert. 57.82 Tinea : 16.5
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on its life-history and its history. Proc. S. London entom. nat. Hist.
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- 18 de Joannis, J. 57.82 Tineidae
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- 19 Topi, M. 57.82 Tineidae : 15
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servazioni e ricerche sulle tignuole della vite. Sem. 2 p. 15—18. [Sviluppo delle generazioni.] — Ricerche sulle tignuole della vite. Vol. 24
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- 99720 Braun, Annette F. 57.82 Tineidae : 15
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47 p. 104—108. [*Elachista praelineata* n. sp.] (77.1)
- 21 Braun, Annette F. 57.82 Tineidae (73)
1915. New Genera and species of Tineina. Canad. Entom. Vol. 47 p.
188—197, 6 figg. [6 nn. spp. in: *Corythophora* n. g., *Apophthisis* n. g.,
Marmara 2, *Cystioecetes* n. g., *Antispila*. — *Obrussa* n. g. pro *Nepticula*
ochrifasciella.] (75.6, 77.1, 79.4)
- 22 Braun, Annette F. 57.82 Tischeria (79.4)
1915. Notes on Some Species of *Tischeria*, with Descriptions of New
Species. Entom. News Vol. 26 p. 271—273, 1 fig. [3 nn. spp.]
- 23 Fischer. 57.82 Tortricidae : 15.4
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des Heu- und Sauerwurmes.]

- 99726 Lüstner, G. 57.82 Tortricidae : 16.5
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- 27 Sander, Geo. E. 57.82 Tortricidae : 16.5
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- 28 Pierce, F. N., and J. W. Metcalfe. 57.82 Tortricidae (42)
1915. Descriptions of three new species of British Tortricidae. Entom. monthly Mag. (3) Vol. 1 p. 8—11. [3 nn. spp. in: *Cnephasia* (2 nn. varr.), *Poecilochroma*, *Lipoptycha*.] (42.23,35)
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- 30 Johannsen, O. A. 57.82 Tortrix : 16.5
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- 32 Forbes, Wm. T. M. 57.83 : 07
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- 36 Lindner, E. 57.83 : 12.99
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- 37 Standfuss, R. 57.83 : 14.64
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- 99738 Kernewitz, B. 57.83 : 14.63.1
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- 40 Pictet, Arnold. 57.83 : 15
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- 41 Sibille, Julien. 57.83 : 15
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- 42 Stauder, H. 57.83 : 15
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- 43 Tonge, A. E. 57.83 : 15.6
1914. On some British Lepidopterous Ova laid wild. Proc. S. London entom. nat. Hist. Soc. 1913/14 p. 65—84. 57.85—89
- 44 Niepelt, Wilhelm. 57.83 (4)
1914. Neue Formen palaearktischer Rhopalocera. — Eine neue pal. Geometriden-Form. — Eine neue südamerikanische *Catopsilia*. Intern. entom. Zeitschr. Guben Jahrg. 8 p. 144—145. [4 nn. abb. in: *Limenitis*, *Argynnis*, *Melanargia*, *Catopsilia*. — 2 nn. varr. in: *Thecla*, *Scotosia*.] (41, 43.18, 494, 86.6) 57.85, 89
- 45 Stauder, H. 57.83 (405)
1915. Neue mediterrane Lepidopterenformen. Iris Bd. 29 p. 20—34. [2 nn. subsp. in: *Euchloë*, *Malacosoma*, — 1 n. ab. in *Anthocharis*. — 6 nn. formae in: *Lycaena* 2, *Prothymnia*, *Siona*, *Disauxes*, *Zygaena* (2 nn. hybr.)] (43.68, 45.73, 65) 57.85—89
- 99746 Williams, Harold B. 57.83 (42)
1914. Notes on the Season's Collecting, 1914. Entom. Rec. Journ. Var. Vol. 26 p. 270—273. [Lepidoptera.] 57.88, 89
- 47 James, Russell E. 57.83 (42)
1915. Lepidopterological Notes for 1914. Entom. Rec. Journ. Var. Vol. 27 p. 1—7. (42.1, 23.67) 57.85—89
- 48 Zukowsky, Bernhard. 57.83 (43.15)
1914. Altes und Neues aus der Berliner Schmetterlingsfauna. Intern. entom. Zeitschr. Guben Jahrg. 8 p. 153—154. — Berichtigung und Nachträge. p. 158. 57.85—89
- 49 Brombacher, Ernst. 57.83 (43.44)
1914. Drei nächtliche Sammelausflüge in die Vogesen. Intern. entom. Zeitschr. Guben Jahrg. 8 p. 57—58. 57.85—89
- 50 Boin, Julius. 57.83 (43.56)
1914. Die Grossschmetterlinge von Bielefeld und Umgegend. I. Teil. 3. Ber. nat. Ver. Bielefeld p. 161—185. 57.87—89
- 51 Uffeln, Karl. 57.83 (43.56)
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- 52 Nitsche, Josef. 57.83 (43.61)
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- 99753 Stander, H. 57.83 (43.64)
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- 99754 Pfützner, R. 57.83 (43.96)
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- 55 Chapman, T. A. 57.83 (44.79)
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- 56 Ashby, E. B. 57.83 (44.9)
1914. Lepidoptera in Southern France, 1914. Entom. Rec. Journ. Var. Vol. 26 p. 219—221, 240—242. (44.84, 95, 99) 57.86—89
- 57 Spröngerts, J. R. 57.83 (44.94)
1914. St. Martin-Vesubie. Seealpen. Iris Bd. 28 p. 237—255. [Lepidopteren-Ausbeute.] 57.85—89
- 58 Simes, J. A. 57.83 (44.95)
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- 59 Rowland-Brown, H. 57.83 (44.97)
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- 60 Rocci, Ubaldo. 57.83 (45.1)
1914. Contribuzione allo studio dei Lepidotteri del Piemonte. 2. a Note ed Osservazioni. III. Atti Soc. ligust. Sc. nat. Genova Vol. 24 p. 131—216. [15 nn. spp. in: *Diceranura*, *Saturnia*, *Agrotis*, *Leucania*, *Amphipyra*, *Pseudoterpna*, *Diacrisia*, *Coscina*, *Endrosa* 3, *Zygaena* 3, *Hepialus*. — 2 nn. varr. in: *Callimorpha*, *Coenonympha*.] 57.85—89
- 61 Vretlind, E. G. 57.83 (48.3)
1913. Ett litet bidrag til kannedomen om Jotunheimens Macrolepidoptera. Tromsø Mus. Aarsh. 35/36 p. 1—10. 57.85—89
- 99762 Meves, J. 57.83 (48.5)
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- 63 Muschamp, P. A. H. 57.83 (494)
1914. Die Lepidopteren-Fauna von Glarus. Bull. Soc. entom. Suisse Vol. 12 p. 221—223. 57.85, 86, 88, 89
- 64 Klotz, Walter. 57.83 (494)
1915. Meine Exkursionen in den Walliser-Alpen. Soc. entom. Jahrg. 30 p. 1—4. [Schmetterlinge.] 57.85, 87—89
- 65 Krause, Hedwig. 57.83 (495)
1915. Beobachtungen über die Schmetterlingsfauna im März in Athen. Intern. entom. Zeitschr. Guben Jahrg. 8 p. 189. 57.86, 88, 89
- 66 Korb, Max. 57.83 (56.4)
1915. Verzeichnis der auf unserer vorjährigen Sammelreise (April-Juli 1914) in Inner-Anatolien (Konia und dem Taurus-Gebiet), aufgefundenen und gezüchteten Arten. Mitt. Münchner entom. Ges. Jahrg. 6 p. 6—8. 15.3, 4 57.83—89
- 67 Wichgraf, F. 57.83 (6)
1914. Neues aus der afrikanischen Lepidopteren-Fauna. (Terminologie nach Auriv.). Deutsch. entom. Zeitschr. 1914 p. 345—353, 392—396. [5 nn. spp. in: *Bunaea*, *Camerunia*, *Phiala*, *Philotherma* 2. — 3 nn. abb. in: *Acraea* (4 nn. formae). 4 nn. formae in *Euphaedra* 2, *Nudaurelia* 2.] (67.1, 6.8, 68.2—.4) 57.87, 89
- 99768 Gaede, M. 57.83 (6)
1915. Neue afrikanische Lepidoptera des Berliner Zoologischen Muse-

- ums. Intern. entom. Zeitschr. Guben Jahrg. 9 p. 38—40, 1 Taf. [4 nn. spp. in: *Neptis*, *Raghuva* 2, *Timora* (1 n. var.)]
(66.7, 67.1, 8, 68.2) 57.86, 89
- 99769 Fassl, A. H. 57.83 (86)
1914. Tropische Reisen. VI. Die Hochkordillere von Bogotá. Entom. Rundsch. Jahrg. 31 p. 97—100, 104—105, 108—110, 115—116, 3 figg. [Schmetterlingsfauna.] 57.85—89
- 70 Fassl, A. H. 57.83 (86)
1915. Die vertikale Verbreitung der Lepidopteren in der Columbischen West-Cordillere. Entom. Rundsch. Jahrg. 32 p. 9—12.
57.85—89
- 71 Oudemans, J. Th. 57.85
1914. Knobbels bij Spanrupsen. Entom. Berichten D. 4 p. 84.
- 72 Harrison, J. W. H., and L. Doncaster. 57.85 : 11.58
1914. On Hybrids between Moths of the Geometrid Sub-Family Bistoninae, with an Account of the Behaviour of the Chromosomes in Gametogenesis in *Lycia* (*Biston*) *hirtaria*, *Ithysia* (*Nyssia*) *zonaria* and in their Hybrids. Journ. Genetics Cambridge Vol. 3 p. 229—248, 2 pls. [28 somatic and 13 spermatocyte chromosomes in *hirtaria*, 112 and 56 in *zonaria*. *I. zonaria* ♀ × *hirtaria* ♂ yields only males, converse excess of females.]
- 73 Bowater, W. 57.85 : 15.6
1915. Notes on forcing *Crocallis elingvaria*, and an attempt to Hybridise with *Odontopera bidentata*. Entomologist Vol. 48 p. 85.
- 99774 Prout, Louis B. 57.85 (52.9)
1914. H. SAUTER'S Formosa-Ausbeute. Geometridae. Entom. Mitt. Bd. 3 p. 236—249, 259—273. [12 nn. spp. in: *Terpna*, *Ptychopoda*, *Anisodes*, *Euphyia*, *Chiasmia*, *Tephрина*, *Ennomos*, *Chorodina*, *Elphos*, *Ectropis*, *Boarmia*, *Perema* (1 n. subsp.) — 8 nn. subsp. in: *Somatina*, *Antitrygodes*, *Acidalia* (1 n. forma), *Atopophysa*, *Nothomiza*, *Pseudopanthera*, *Medasina*, *Obeidia*.]
- 75 Wileman, A. E. 57.85 (52.9)
1914/15. New Species of Geometridae from Formosa. Entomologist Vol. 47 p. 201—203. [6 nn. spp. in: *Bapta* 2, *Pseudomicronia*, *Arichanna*, *Pernia*, *Anticlea*.] — New Species of Geometridae from Formosa. p. 290—293. [7 nn. spp. in: *Semiothisa* 2, *Heterolocha*, *Prionia*, *Gonanticlea*, *Acasis*, *Dindica*.] — New Species of Heterocera from Formosa. Vol. 48 p. 80—82. [6 nn. spp. in: *Brabira*, *Acidalia* 2, *Ptychopoda* 3.]
- 99776 Prout, Louis B. 57.85 (6)
1915. New Genera and Species of African Geometridae. Novitat. zool. Vol. 22 p. 311—335. [127 nn. spp. in: *Derambila* 2, *Victoria*, *Combiana*, *Metacincta*, *Bathycholopodes*, *Prasinocyma* 5 (1 n. subsp. 1 n. ab.), *Chlorodrepana*, *Metallochloa* 2, *Neromia* 2, *Lathochloa*, *Heterorachis* 3, *Celidomphax*, *Acolysis* (1 n. subsp.), *Ctenoberta*, *Comostolopsis* 2, *Discomiosis* n. g. 2, *Somatina* 5, *Antitrygodes*, *Acidalia* 8, *Glossotrophia*, *Ptychopoda*, *Epicleta* n. g., *Traminda*, *Conchylia* 2, *Hydrelia*, *Epirrhoë*, *Eupithecia*, *Pigiopsis* 2, *Heterostegane* 3, *Xenostega*, *Zamarada* 7 (1 n. subsp.), *Scardamia*, *Anonychia*, *Obolcola*, *Oxyfidonia* 2, *Peridela*, *Macaria* 5 (2 nn. subsp.), *Boarmia* 7, *Zeuctoboarmia* n. g., *Cleora* 3 (1 n. subsp.), *Hemerophila* 3, *Nychiodes*, *Ectropis*, *Gnophos* 2, *Elophos*, *Buzura*, *Nothofidonia* n. g. (1 n. subsp.), *Nothabraxas*, *Rhodophthitus*, *Callioratis*, *Mimaletis*, *Ereuneta* 3, *Geodena*, *Terina* 4 (1 n. ab.), *Pitthea* 2, *Hylemeridia* n. g. 3, *Crambometra* n. g., *Hebdomophruda*, *Axiodes* 2, *Drepanogynis*, *Euxetia* n. g., *Sphingomima*, *Psilocladia*, *Xenimpia* 3, *Dysnymphus* n. g., *Eurythecodes*, *Acrostatheusis* n. g., *Conolophia*. — 2 nn. subsp. in: *Lasiochloa*, *Osteodes* — *Gelasmodes* n. g. pro *Leucoglyphica fasciata*, *Anoetomychus* pro *Luxiaria pudens*. — *Osteodes warreni* n. nom. pro *O. exumbrata* WARR. non WALK.]
(63, 66, 6, 7, 9—67.6, 8, 68.4, 7, 9, 69, 4, 6)

- 99777 Swett, L. W. 57.85 (71.1)
1915. Geometrid Notes. New Species and Varieties. *Canad. Entom. Vol.*
47 p. 155—158. [*Stamnodes blackmorei* n. sp. — 2 nn. varr. in: *Petropho-*
ra, Hydriomena.] — Errata. p. 235.
- 78 Swett, L. W. 57.85 (73)
1914. Geometrid Notes — with Descriptions of New Species and Va-
rieties. *Canad. Entom. Vol.* 46 p. 289—292. [2 nn. spp. in: *Stamnodes,*
Cleora. 2 nn. varr. in: *Sicya, Cingilia.*] (74.1, 79.4)
- 79 Joicey, J. J., and G. Talbot. 57.85 (95)
1915. New Species of Heterocera from Dutch New Guinea. *Ann. Mag.*
nat. Hist. (8) Vol. 15 p. 295—301, 1 pl. [8 nn. spp. *Milionia* 4 (1 n.
subsp. 3 nn. abb.), *Eubordeta, Craspedopsis, Buzara, Parabasis.*]
- 80 Doncaster, L. 57.85 Abraxas : 11.56
1913. On an Inherited Tendency to produce purely Female Families in
Abraxas grossulariata, and its Relation to an Abnormal Chromosome
Number. *Journ. Genetics Cambridge Vol.* 3 p. 1—10. [Normal chromo-
some number 56, unisexual 55.]
- 81 Doncaster, L. 57.85 Abraxas : 13.11
1914. On the Relations between Chromosomes, Sex-limited Transmis-
sion and Sex-determination in *Abraxas grossulariata*. *Journ. Genetics*
Cambridge Vol. 4 p. 1—21, 3 pls., 1 table. [55 chromosomes in off-
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- 82 v. Linstow. 57.85 Amphidasys : 11.044
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jungen Puppe führt zu Bildungen, welche sich durch Ueberhandnehmen
der schwarz pigmentierten Schuppen kennzeichnet. (nach v. LINDEN.)]
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- 99734 Champion, H. G. 57.85 Bupalus : 15
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- 85 Schneider-Orelli, O. 57.85 Cheimatobia : 15
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Bd. 12 p. 224—228. [Lebensweise von *Cheimatobia brumata*.]
- 86 Stehli. 57.85 Cheimatobia : 16.5
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gart Jahrg. 12 p. 25—26, 1 fig.
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- 89 Möbius, Ernst. 57.85 Gnophos : 13.41
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- 90 . . . 57.85 Hybernina : 16.5
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(71.1, 2, 74.7, 76.4, 78.8, 9, 79.1, 3, 4)
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- 97 Gaede, M. 57.85 Nossa (52.1)
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- 99800 Seitz, A. 57.85 Ourapterygidae (403)
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- 02 French, C. jr. 57.86 : 16.5
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- ricealis*, *Gonioxestis* pro *Arcyophora zanderi*, *Microxestis* pro *Euxestis wutzdorffi*. — *Lophoptera plumbeola* n. nom. pro *Gyrtona chalybea* BUTL. non Wlk.] (43,6, 44, 45, 46.85, 47.7, 9, 494, 495, 511.1, 2, 4, 5, 7, 9, 52.1, 4, 9, 54.1, 4, 5, 7—87, 56.4, 8, 9, 57.6, 59.1, 19, 63, 65, 66.3, 4, 7, 9, 67.1—68.2, 4—9, 69, 5, 6, 71, 72.6, 728, 729.1—8, 74.1, 4, 7, 9, 75.9, 76.1, 2, 4, 77.5, 78.1, 2, 8, 81, 82, 85—86.6, 87—89, 91.1—922, 935, 94.1—96.1) 57.86 (42.59)
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- 99813 Chapman, T. A. 1914. *Acronycta (Hyboma) strigosa* in Wicken Fen. *Entomologist Vol. 47* p. 218—219. 57.86 *Acronycta* (42.59)

- 99814 Hannemann, E. 57.86 *Agrotis*
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1915. Aenderung des Namens *Agrotis orbona* HUFN. in *Agr. subsequa* Hb. Deutsch. entom. Zeitschr. 1915 p. 325—326. [Unberechtigt.]
- 16 Wagner, Arno. 57.86 *Agrotis* : 15
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- 17 Haseman, L. 57.86 *Alabama* : 16.5
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- 18 Fernald, H. T. 57.86 *Alabama* (7)
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1915. Recent Work on *Catocalae*: A new Variation, Aberration and Correction. Entom. News Vol. 26 p. 289—290, 1 pl. [*Catocala robinsonii missouriensis* n. var.] (76.1, 77.8)
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- 29 Krausse, Anton. 57.86 *Gortyna* : 16.5
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- 99831 Hannemann, E. 57.86 *Hadena* (43.53)
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tia rapae.]
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- 36 Laurent, Philip. 57.86 *Leucania* : 16.5
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- 37 Rebel, H. 57.86 *Megazethes* (43.91)
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- 48 Wood, H. Worsley. 57.86 *Xanthia* (42)
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- 54 Rostagno, Fortunato. 57.87 (45.6)
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- 55 Strand, Embrik. 57.87 (52.9)
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- 56 Aurivillius, Chr. 57.87 (6)
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- 58 Gaede, M. 57.87 Agape (9)
1914. Ueber die Lepidopteren-Gattung *Agape* SNELLEN. *Entom. Rundsch. Jahrg. 31* p. 74. [*A. stapialis* n. sp. 2 nn. varr.] (91.3, 4, 921, 922, 933, 935, 936, 95)
- 59 Trautmann, W., und G. Trautmann. 57.87 Amicta : 15
1915. Zucht von *Amicta febrella* und *sera* WISK. *Intern. entom. Zeitschr. Guben Jahrg. 8* p. 185.
- 60 Stehli, Georg. 57.87 Anaphe : 15
1913. Gesellig lebende Seidenwürmer. *Kosmos Stuttgart Jahrg. 10* p. 425—427, 3 figg. [*Anaphe* spp.]
- 61 Schreiber. 57.87 Arctia : 15
1914. Zucht von *Arctia flavia* aus im Freien gesammelten und aus dem Ei gezogenen Raupen. *Intern. entom. Zeitschr. Guben Jahrg. 8* p. 73—74, 84.
- 62 Closs, A. 57.87 Arctia (43.15)
1915. Eine auffallende Aberration von *Arctia hebe* L. *Intern. entom. Zeitschr. Guben Jahrg. 8* p. 180. [*dahlkei*.]
- 63 Strand, Embrik. 57.87 Arctiidae (52.9)
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- 99864 Faure, Jacobus C. 57.87 Bombycomorpha : 15
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- 99865 Carazza, Filippo. 57.87 Bombyx : 11.044
1913. Influenza di alcuni agenti chimici sulla fecondità del *Bombyx mori* e sul sesso delle uova prodotte. *Redia* Vol. 9 p. 139—149. — Influenza di agenti chimici sullo sviluppo, metamorfosi e riproduzione del *Bombyx mori*. — Prima memoria. *Bios Genova* Vol. 1 p. 315—389, 4 figg. [Diminuzione della statura e del peso delle larve e dei bozzoli con crisalide, rallentamento o acceleramento dello sviluppo (muto supplementare). Alcali aumentano mentre acidi diminuiscono il peso delle farfale. Ossigeno, i 2 alcali, i 2 solfati e il cloruro ferroso aumentano il numero d'uova prodotto, mentre HCl e CaCl₂ lo diminuiscono.]
- 66 Acqua, C. 57.87 Bombyx : 11.044
1914. L'azione del radio nello sviluppo primaverile delle uova del baco da seta. *Rend. Accad. Lincei* (5) Vol. 23 Sem. 1 p. 976—980. [Arresto dell'evoluzione in rapporto col periodo di tempo, durante il quale radio ha agito.]
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1905. L'influenza della parziale disinfezione degli alimenti sul l'accrescimento progressivo in peso e in azoto studiata sulla larva del *bombyx mori*. *Arch. Farm. sper. Sc. aff.* Vol. 4 p. 82—92. [Aumento superiore in peso (voracità maggiore) e migliore assimilazione.] 11.34
- 68 Lo Monaco, Domenico. 57.87 Bombyx : 11.3
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1913. On the zygotic constitution of dominant and recessive whites in the silk-worm, *Bombyx mori*, L. *Zeitschr. indukt. Abstammungs-Vererbungslehre* Bd. 10 p. 233—241.
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- 73 Ciarpella, Carlo. 57.87 Bombyx : 12
1907. Sulla fiaccidezza del *Bombyx mori*. *Arch. Farm. sper. Sc. aff.* Vol. 6 p. 120—126.
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- 76 Polimanti, Osv. 57.87 Bombyx : 15
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- 99877 Skinner, Henry. 57.87 Callosamia : 15.6
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[*D. cinerascens* und *laeta*.] (95)
- 80 Rittmeyer. 57.87 *Dendrolimus*: 16.5
1913. Der Kiefernspinner im Wr.-Neustädter Schwarzföhrenwalde. *Centralbl. ges. Forstwesen Jahrg.* 39 p. 305—312. (43.61)
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- 82 Strand, Embrik. 57.87 *Eligma* (67.8)
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142. [*E. laetipricta uncata* n. ab.]
- 83 Kephart, Cornelia F. 57.87 *Euproctis*: 14.77
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proctis chrysorrhoea LINN.) *Journ. Parasitol. Vol.* 1 p. 95—103.
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1914. Neue indo-australische Eupterotiden. *Entom. Rundsch. Jahrg.* 31
p. 75—76. [4 nn. spp. in: *Melanothrix*, *Eupterote* 2 (3 nn. var.), *Sarma-*
lia.] (54.1, 87, 91.1, 95)
- 86 Pfitzner, R. 57.87 *Hepialidae* (9)
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Cibyra, *Dalaca* 19, *Porina*, *Palpifer*, *Phassus*, *Pseudophassus* (1 n. var.).]
(54.8, 728, 81, 83, 84—86, 94 3, 4, 95, 96.1)
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des Geschlechts. *München. med. Wochenschr. Jahrg.* 60 p. 1688. —
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those having a sixth stage developed females.] 15.3
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- 02 Glaser, R. W. 57.87 *Lymantria*: 16.5
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- 99903 Britton, W. E., and Irving W. Davis. 57.87 *Lymantria* (74.6)
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- 06 Oudemans, J. Th. 57.87 *Macrothylacia*: 15
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- 07 Dyar, Harrison G. 57.87 *Monoleuca*: 15
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- 15 Klotz, Walter. 57.87 *Orgyia*
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1914. Ueber Hybridenzucht der *Deilephila*-Arten. Mitt. Münchner entom. Ges. Jahrg. 5 p. 85—96.
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1915. Ein zur Wahrheit gewordener Traum. Soc. entom. Jahrg. 30 p. 37, 1 fig. [*Deilephila euphorbiae* n. ab. *rühlis*.]
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1914. Eine neue Abart von *Deilephila euphorbiae* L. var. *mauretanica* Stgr. Intern. entom. Zeitschr. Guben Jahrg. 8 p. 135. [n. ab. *Kruegeri*.]
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1915. Bemerkungen über vier „Diopitidae“ im Deutschen Entomol. Mu-

- seum. Arch. Nat. Jahrg. 80 A Heft 10 p. 115—116. [*Dioplis symoides* n. sp.] (728, 729.2, 85, 89)
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- 14 Trägårdh, Ivar. 57.92 Ageniaspis : 16.9 : 57.82
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- 200119 Szepligeti, Gy. 57.92 Braconidae (6)
1913. Braconidae gesammelt von Prof. F. SILVESTRI in Africa. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 101—104. [6 nn. spp. in: *Bracon* 2, *Pseudobracon*, *Biphymnaphorus*, *Cremnops*, *Biosteres*.] (66.3,9, 68.7)

- 200120 Girault, A. A. 57.92 Camptoptera (94.3)
1915. A New Species of the Mymarid Genus *Camptoptera* FOERSTER from Australia. *Canad. Entom. Vol. 47 p. 65.* [*Camptoptera gregi*.]
- 21 Rohwer, S. A. 57.92 Capitonius (73)
1914. Synopsis of the North American Species of the Genus *Capitonius* BRULLÉ. *Canad. Entom. Vol. 46 p. 316—322.* [5 nn. spp. — *C. provancheri* n. nom. pro *C. rubriceps* PROVANCHER non RATZBURG.]
16.9 : 57.68 (75.4—6.9)
- 22 García Mercet, Ricardo. 57.92 Chalcididae (46.4)
1911. Los Calcididos parásitos de Cócidos. *Bol. Soc. españ. Hist. nat. T. 11 p. 506—514, 9 figg.* [2 nn. spp. in: *Archenomus*, *Aphelinus*.]
- 23 Thompson, William R. 57.92 Chalcididae : 13.41
1915. Contribution à la connaissance de la larve Planidium (Hymenoptera Chalcidoidea). *Bull. scient. France Belgique (7) T. 48 p. 319—349, 5 figg.*
16.9 : 57.72, 86, 87
- 24 Girault, A. A. 57.92 Chalcididae (94)
1913. On several New Genera and Species of Australian Hymenoptera Chalcidoidea. *Canad. Entom. Vol. 45 p. 101—106, 138—145.* [13 nn. spp. in: *Tumidicoxa* 4, *Pseudepitelia* n. g. 2, *Brachepitelia* n. g., *Stomatoceras* 2, *Stomaceroidea* n. g. 3, *Pachytomoides* n. g.] (94.3, 5)
- 25 Girault, A. A. 57.92 Chalcididae (94.3)
1915. Some Chalcidoid Hymenoptera from North Queensland. *Canad. Entom. Vol. 47 p. 17—20, 42—48.* [3 nn. spp. in: *Lathromeroides*, *Neobrachista*, *Polynema* 2, *Elasmus* 2, *Chalcitelloides*, *Agaoon*, *Eurydinotomorpha* n. g., *Erotolepsiella* n. g., *Neomegastigmus*, *Philotrypestis*, *Sycoscaptella*.]
- 26 Gahan, A. B. 57.92 Cheiloneurus (76.4)
1914. A New Species of *Cheiloneurus* with a Key to the Described Species from the United States. *Ann. entom. Soc. Amer. Vol. 7 p. 247—248.* [*Ch. amplicornis*.]
- 200127 Crosby, C. R., and Robert Matheson. 57.92 Cirrospilus (74.7)
1915. An insect enemy of the Four-lined Leaf-bug (*Foecilocapsus lineatus* FABR.) *Canad. Entom. Vol. 47 p. 181—183, 4 figg.* [*Cirrospilus ovisugosus* n. sp.] 16.1
- 28 Bischoff, H. 57.92 Coleocentrus (43.46)
1915. Eine neue deutsche Ichneumonide. *Coleocentrus soldanskii*. *Deutsch. entom. Zeitschr. 1915 p. 75—76.* [n. sp.]
- 29 Silvestri, F. 57.92 Copidosoma : 13.1
1914. Prime fasi di sviluppo del *Copidosoma Buyssoni* (MAYR), Imenottero Calcideide. *Anat. Anz. Bd. 47 p. 45—56, 80 figg.* [Ovo ovarico. Natura dell'oozoma. Ultimo stadio dell'ovocite. Deposizione dell'ovo, formazione dei globuli, fecondazione. Segmentazione.] 13.11—15
- 30 Hegner, Robert W. 57.92 Copidosoma : 13.11
1914. Studies on Germ Cells. III. The Origin of the Keimbahn-Determinants in a Parasitic Hymenopteron, *Copidosoma*. *Anat. Anz. Bd. 46 p. 51—69, 18 figg.* [Formation of keimbahn chromatin by condensation of a spindle bearing chromosomes. Each egg consists of 2 oöcytes united end to end.]
- 31 Thompson, S. Millett. 57.92 Cynipidae : 15
1915. An Illustrated Catalogue of American Insect Galls. Edited by E. P. FELT. Published and Distributed by Rhode Island Hospital Trust Company, Executor in Accordance with the Provisions of the Will of S. MILLETT THOMPSON. Nassau, N. Y. Rensselaer Co. 89, 116 pp., 21 pls.
15.4 (74.1, 2, 4—9, 75.3, 5, 6, 8, 9, 76.2, 4, 77.1—4, 6—78.4, 7—79.2, 4, 5, 7)
- 32 Kieffer, J. J. 57.92 Cynipidae (4)
1914. Die Gallwespen (Cynipidae). *Insekten Mitteleuropas insbes. Deutschlands Bd. 3 Hymenoptera Tl. 3 p. 1—94, 4 Taf., 58 figg.*
15 (43)
- 200133 Cavro, E. 57.92 Cynipidae (44.28)
1914. Hyménoptères nouveaux ou intéressants (Cynipides). *Feuille Jeun.*

- Natural. (5) Ann. 44 p. 113. [3 nn. spp. in: *Omalaspis* (HEDICKE), *Eucoela* (H.), *Tararesia* (H.).]
- 200134 Hedicke, H. 57.92 Cynipidae (8)
1914. Beiträge zur Kenntnis der Cynipiden. VII. Neue neotropische Cynipiden. Deutsch. entom. Zeitschr. 1914 p. 634—637. [4 nn. spp. in: *Conaspidia* n. g., *Neralsia*, *Cothonaspis*, *Eugonaspis* n. g.] (82, 85, 88, 89)
- 35 Kieffer, J. J. 57.92 Cynipidae (91.4)
1914. Nouveaux Cynipides des Philippines. Philippine Journ. Sc. D Vol. 9 p. 183—186. [5 nn. spp. in: *Promiomoera*, *Schizosema*, *Cothonaspis*, *Eucoelidea*, *Allocynips* n. g.]
- 36 Kelly, E. O. G. 57.92 Diplazon : 16.9 : 57.72
1914. Notes on the Biology of *Diplazon laetatorius* (FABR.) Journ. econ. Entom. Vol. 7 p. 294—297.
- 37 Keilin, D., et William R. Thompson. 57.92 Dryinidae : 13
1915. Sur le cycle évolutif des Dryinidae, Hyménoptères parasites des Hémiptères homoptères. C. R. Soc. Biol. Paris T. 78 p. 83—87, 10 figg. 13.41
- 38 Wieman, H. L. 57.92 Dryophanta : 14.631
1915. Observations on the Spermatogenesis of the Gall-fly, *Dryophanta erinacei* (MAYR). Biol. Bull. Woods Hole Vol. 28 p. 34—46, 22 figg. [Only 1 true maturation division, that of 2d spermatocyte. 1st spermatocyte division, formation of chromatin-free polar body.]
- 39 Girault, A. A. 57.92 Encyrtidae (94.3)
1914. Records of New Chalcidoidea Encyrtinae from Australia. Soc. entom. Jahrg. 29 p. 59—60. [4 nn. spp. in: *Phaenodiscus*, *Copidosoma* 2, *Cerchysiella*.]
- 40 Girault, A. A. 57.92 Epicaudonia (94.3)
1914. A New Genus of Chalcidoid Hymenoptera of the Family Cleonymidae from Australia. Entom. News Vol. 25 p. 396. [*Epicaudonia* n. g. *scelestus* n. sp.]
- 200141 McColloch, J. W., and H. Yuasa. 57.92 Fumicrosoma : 16.9 : 57.54
1915. Further Data on the Life Economy of the Chinch Bug Egg Parasite. Journ. econ. Entom. Vol. 8 p. 248—261, 6 figg.
- 42 Webster, F. M. 57.92 Eupachylomma : 16.9 : 57.52
1914. An Unrecorded Parasite of *Toxoptera graminum*. Journ. econ. Entom. Vol. 7 p. 403—404. [*Eupachylomma rileyi*.]
- 43 Girault, A. A. 57.92 Euryischomyia (94.3)
1914. The third Genus of the Family Elasmidae (Hymenoptera). Canad. Entom. Vol. 46 p. 285—286. [*Euryischomyia* n. g. *washingtoni* n. sp.]
- 44 Girault, A. A. 57.92 Hypochalcis
1915. A New Genus of Chalcidine Hymenoptera. Entom. News Vol. 26 p. 325. [*Hypochalcis* n. g. pro *Chalcis modestus*.]
- 45 Smits van Burgst, C. A. L. 57.92 Ichneumonidae
1914. Ichneumonidae III. Entom. Berichten D. 4 p. 82—83. [Deutungen.]
- 46 Pfankuch, K. 57.92 Ichneumonidae : 16.9 : 57
1914. Aus der Ichneumonologie. Deutsch. entom. Zeitschr. 1914 p. 535—541. [*Hemiteles hemerobii* n. sp. — *Plectocryptus romani* = *Coelocryptus rufinus*.] 16.9 : 57.45, 86 (43.14, 21, 52)
- 47 Szépligeti, V. 57.92 Ichneumonidae (4)
1914. Ichneumoniden aus der Sammlung des Ungarischen National-Museums. I. Ann. Mus. nation. hungar. Vol. 12 p. 414—434. [23 nn. spp. in: *Labena* 3, *Gabunia*, *Odontomerus* 2, *Cyanolorides* 4, *Gonioprymnus*, *Neoxylonomus* n. g., *Xorides* 2, *Acherocephalus*, *Phaenolobus*, *Paracollyria*, *Siphimedia*, *Exetastes*, *Mesochorus* 3, *Stictopisthus*, *Odiophora*] (43.91, 46.85, 499, 52.9, 57.6, 59.5, 63, 66.4, 67.2, 81, 82, 89, 922, 94.3, 4)
- 200148 Johnson, W. F. 57.92 Ichneumonidae (41)
1915. Ichneumonidea from the North of Ireland. Irish Natural. Vol. 24 p. 130—133. (41.63, 65, 66, 96)

- 200149 Strand, Embrik. 57.92 Ichneumonidae (43)
1915. Bemerkungen über drei einheimische Tryphoninae. Arch. Nat. Jahrg. 80A Heft 10 p. 113—114. [1 n. var. in *Xenoschesis*.] (43.16, 42)
- 50 Roman, A. 57.92 Ichneumonidae (48)
1914. Beiträge zur schwedischen Ichneumonidenfauna. Arkiv Zool. Stockholm Bd. 9 No. 2, 40 pp. [6 nn. spp. in: *Anaglymus* n. g. 2, *Craetocryptus*, *Cteniscus*, *Phobocampa*, *Vendolus* n. g. — 1 n. var. in *Hemiteles*.] (48.4—8)
- 51 Brabourne, and Charles Chubb. 57.92 Ichneumonidae (801)
1914. A Key to the Species of the Genus *Crypturus*, with Descriptions of some new Forms. Ann. Mag. nat. Hist. (8) Vol. 14 p. 319—322. [2 nn. spp. — 7 nn. subsp. — *Crypturellus* n. g. pro *C. tataupa*.] (729.8, 81, 86.6, 87, 88)
- 52 Smits van Burgst, C. A. L. 57.92 Litus (492)
1914. Een klein sluipwespje, *Litus nigriceps* n. sp. Entom. Berichten D. 4 p. 125—127, 1 fig.
- 53 Kieffer, J. J. 57.92 Loboscelidia (91.4)
1914. Observations sur le genre *Loboscelidia* Westw. et description d'une espèce nouvelle. Bull. Soc. entom. France 1914 p. 419. [*L. liebeli* n. sp.]
- 54 Rohwer, S. A. 57.92 Megastigmus (73)
1915. Description of a New Seed Chalcid from Spruce. Canad. Entom. Vol. 47 p. 97—98, 1 fig. [*Megastigmus piceae* n. sp.] 15.5 (78.8, 79.4)
- 55 Marcovitch, S. 57.92 Megastigmus (74.7)
1914. A Species of *Megastigmus* reared from larch seeds. Canad. Entom. Vol. 46 p. 435—438, 8 figg. [*M. laricis* n. sp.]
- 200156 Dodd, Alan P. 57.92 Miramblyaspis (94.8)
1914. A new Platygasterid Genus with Remarkable Antennae. Entom. News Vol. 25 p. 455—456. [*Miramblyaspis* n. g. *mirabilis* n. sp.]
- 57 Fabre, J. H. 57.92 Monodontomerus : 16.9 : 57.99
1914. Eine Zehrwespe als Dauerbohrkünstlerin. Kosmos Stuttgart Jahrg. 11 p. 260—262. [Aus dem Französischen übersetzt.]
- 58 García Mercet, Ricardo. 57.92 Mymaridae (46.7)
1912. Mimáridos nuevos de España. Bol. Soc. españ. Hist. nat. T. 12 p. 331—337, 4 figg. [2 nn. spp. in: *Parvulinus* n. g., *Dicopus*.]
- 59 Froggatt, W. W., and T. McCarthy. 57.92 Nasonia : 16.9 : 57.72
1914. The Parasite of the Sheep-maggot Fly (*Nasonia brevicornis*). Notes and Observations in the Field and Laboratory. Agric. Gaz. N. S. Wales Vol. 25 p. 759—764.
- 60 Schulze, Paul. 57.92 Neuroterus : 15
1915. „Verirrte“ Gallen von *Neuroterus lenticularis* Oliv. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 427, 1 fig.
- 61 Dodd, Alan P. 57.92 Phanurus : 16.9 : 57.53
1914. A New Proctotrypoid Egg-parasite from the West Indies. Entom. News Vol. 25 p. 350. [*Phanurus flavus* n. sp.]
- 62 Kieffer, J. J. 57.92 Proctotrypidae (6)
1913. Deux nouveaux Diapriides d'Afrique. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 91—92. [2 nn. spp. in: *Galesus*, *Trichopria*.] (66.9, 68.7)
- 63 Kieffer, J. J. 57.92 Proctotrypidae (68)
1913. Nouveaux Serphides de l'Afrique du Sud. Boll. Lab. Zool. gen. agrar. Portici Vol. 7 p. 324—331. [12 nn. spp. in: *Gonatopus*, *Bruesia* n. g. 3, *Trissomalus*, *Pristocera*, *Mesitius* 3, *Parepyris*, *Holepyris*, *Epyris*. — *Pristogonatopus* n. g. pro *Gonatopus dentatiforceps*, *Trigonatopus* pro *G. bifarius*, *Digonatopus* pro *Discondylus javanus*, *Liodryinus* pro *Anteon doddi*, *Tridryinus* pro *Prodryinus striaticeps*, *Tetradryinus* pro *Bocchus flavipes*.] (68.4, 7)
- 290164 Kieffer, J. J. 57.92 Proctotrypidae (91.4)
1913. Serphides de l'Île de Luçon. Boll. Lab. Zool. gen. agrar. Por-

- tici Vol. 7 p. 189—192. [5 nn. spp. in: *Lestodryinus*, *Rhabdopyris*, *Pro-sparasion* n. g., *Hoplogryon*, *Acidopria*.]
- 200165 Kieffer, J. J. 57.92 Proctotrypidae (91.4)
1914. Nouveaux Diapriides de Manila. *Insecta Ann.* 4 p. 190—198, 2 figg. [19 nn. spp. in: *Dilobopria* n. g., *Aparamesius* 3, *Spilomicrus* 4, *Oxy-pria* 2, *Stylopria* 2, *Loxotropa*, *Phaenopria*, *Ashmeadopria* 5. — *Phaenopria cavernarum* n. nom. pro *Ph. cavernicola* KIEFF.] — Énumération des Ser-phides (Proctotrupides) des îles Philippines avec description de genres nouveaux et d'espèces nouvelles. *Philippine Journ. Sc. D* Vol. 9 p. 285—311. [28 nn. spp. in: *Goniozus*, *Epyris*, *Scelio* 2, *Uroscelio* n. g., *Dilapi-tha* n. g. 2, *Apegus*, *Camptoteleia* 3, *Macroteleia* 3, *Paramesius*, *Spilomicrus*, *Digalesus* n. g., *Hemigalesus* 3, *Galesus*, *Stylopria* n. g., *Ashmeadopria* 3, *Trichopria*, *Xenotoma*, *Cinetus*]
- 66 Dodd, Allan P. 57.92 Proctotrypidae (922)
1914. Some Proctotrypoid Egg-parasites of Sugar-cane Insects in Java. *Canad. Entom. Vol.* 46 p. 293—294. [*Telenomus saccharalis* n. sp.]
- 67 Dodd, Alan P. 57.92 Proctotrypidae (94)
1914/15. Further New Genera and Species of Australian Proctotrypoi-dea. *Proc. R. Soc. Queensland Vol.* 26 p. 91—140. [57 nn. spp. in: *Mallateleia* 2, *Austroscelio* (n. g. pro *Sparasion nigricoxa*), *Plastogryon*, *Ho-ploteleia* 4 (1 n. var.), *Trichoteleia* 2, *Macroteleia* 2, *Hadronotoides* 2, *Scelio-morpha* 4, *Dicroteleia* 2, *Baryconus* 3, *Cremastoscelio*, *Scelio* 3, *Encyrtoscelio* n. g., *Phanuronyia* n. g., *Telenomus* 5, *Ceratobaeoides*, *Ceratobaeus*, *Acolus*, *Hoplogryon*, *Penthacantha*, *Neodryinus*, *Platygastrus* 2, *Dendrocerus* 2, *Me-gaspilus* 3, *Conostigmus* 3, *Lygocerus* 2. — *Paratelenomus* n. g. pro *Teleno-mus bicolor*.] — Notes and Corrections on the Australian Proctotrypoidea with Descriptions of Forty-five new Species. *Arch. Nat. Jahrg.* 80A Heft 9 p. 1—32. [45 nn. spp. in: *Conostigmus* 2, *Echthrodelpheax*, *Chalcogonatop-us*, *Telenomus* 11, *Phanurus*, *Neotelenomus* 6, *Macroteleia* 3, *Baryconus* 3, *Hadronotus* 5, *Trichoteleia* 3, *Anteris*, *Plastogryon* 3 (1 n. subsp.), *Cacellus* 2, *Scelio* 2, *Acolus*.] (94.2—4, 6)
- 200168 Tower, Daniel G. 57.92 Prospaltella : 14.29
1914. Note on the Number of Spiracles in Mature Chalcid Larvæ. *Ann. entom. Soc. Amer. Vol.* 7 p. 249—250.
- 69 Loucheux, G. 57.92 Prospaltella : 16.9 : 57.52
1913. La cochenille blanche du mûrier. *Diaspis pentagona*. *Diaspis pen-tagona* et *Diaspis patelliformis*. — Origine. — Développement du *Diaspis pentagona*. — Son action destructrice. — Moyens de le détruire. — Son parasite mortel: le *Prospaltella berlesii*. — Aire colossale de dispersion du *Diaspis*. — Lois, décrets et règlements. — Protestations des horticulteurs. — Décret du 19 avril 1912. *Cosmos Paris N. S. T.* 68 p. 242—247, 15 figg.
- 70 Berlese, Antonio. 57.92 Prospaltella : 16.9 : 57.52
1914. *Diaspis pentagona* TARG. e *Prospaltella berlesii* How. nel Veneto, alla fine del 1913. *Redia Vol.* 9 p. 235—283, 20 figg.
- 71 Tower, Daniel G. 57.92 Prospaltella : 16.9 : 57.52
1914. Notes on the Life History of *Prospaltella perniciosi* TOWER. *Journ. econ. Entom. Vol.* 7 p. 422—432.
- 72 Girault, A. A. 57.92 Pseudobrachysticha (91.4)
1915. A New Genus and Species of Trichogrammatidae from the Phi-lippines. *Canad. Entom. Vol.* 47 p. 233—234. [*Ps.* n. g. *sentiaurea* n. sp.]
- 73 Girault, A. A. 57.92 Pseudomphale (83)
1915. A New Species of *Pseudomphale* from Chile. *Canad. Entom. Vol.* 47 p. 234—235.
- 200174 Rabaud, Etienne. 57.92 Rhogas
1915. Sur un cas de ressemblance mimétique sans valeur protectrice. *Bull. Soc. zool. France T.* 40 p. 56—63, 1 fig. [Peau vide de *Pieris bras-sicae* ressemblant exactement au cocon de son parasite, *Rhogas*.]
57.89, 92

- 200175 Gibbs, A. E. 57.92 *Rhyssa* : 16.9 : 57.93
1915. The Giant Saw-Fly and its Parasite. Proc. S. London entom. nat. Hist. Soc. 1914/15 p. 142—143. [*Rhyssa persuasoria*.]
- 76 Girault, A. A. 57.92 *Scelio* (94.3)
1914. A New Scelionid Parasite of Locust Eggs from the Northern Territory of Australia. (Contrib. No. 24 entom. Lab. Bur. Sugar Exper. Stat. Bundaberg, Qu). Entomologist Vol. 47 p. 197. [*Scelio semisanguineus* n. sp.]
- 77 Dodd, Alan P. 57.92 *Scelionidae* (922)
1914. Four new Proctotrypoid Egg-parasites of Sugar Cane Insects in Java. Arch. Nat. Jahrg. 80 A Heft 5 p. 162—164. [4 nn. spp. in: *Hadronotus*, *Telenomus* 3.]
- 78 Dodd, Alan P. 57.92 *Scelionidae* (96.1)
1914. Two new Scelionidae from Fiji. Arch. Nat. Jahrg. 80 A Heft 5 p. 161—162. [2 nn. spp. in: *Hadronotus*, *Telenomus*.]
- 79 Girault, A. A. 57.92 *Smicromorpha* (94.3)
1914. A New Species of the Remarkable Hymenopterous Genus *Smicromorpha* with Correction of the Generic Description. Entom. News Vol. 25 p. 461—462. [*S. cadaverosa* n. sp.]
- 80 Girault, A. A. 57.92 *Stethynium* (94.3)
1914. A New Species of Mymaridae from Australia. Canad. Entom. Vol. 46 p. 288. [*Stethynium cinctiventris* n. sp.]
- 81 Johnston, F. A. 57.92 *Tetrastichus* : 16.9 : 57.68
1915. Asparagus-Beetle Egg Parasite. Journ. agric. Research Vol. 4 p. 303—314, 1 pl.
- 82 Bagnall, Richard S. 57.92 *Thripoctenus* : 16.9 : 57.31
1914. A Chalcid Parasitic on *Thrips* (Thysanoptera). Rep. 83d Meet. Brit. Ass. Adv. Sc. p. 531. [*Thr. russeli*.]
- 200183 Myers, P. R. 57.92 *Trachysphyrus* (85)
1914. Results of the Yale-Peruvian Expedition of 1911. Addendum to the Hymenoptera Ichneumonidea. Proc. U. S. nation. Mus. Vol. 47 p. 361—362. [*Trachysphyrus venustus* n. sp.]
- 84 Dodd, Alan P. 57.92 *Trichacoides* (94.3)
1914. A new Genus of Platygasteridae from Australia. Entom. News Vol. 25 p. 416. [*Trichacoides* n. g. *scutellaris* n. sp.]
- 85 Girault, A. A. 57.92 *Trichogrammatidae*
1914. The Chalcidoid Family Trichogrammatidae. II. Systematic History and Completion of the Catalogue and Table. Bull. Wisconsin nat. Hist. Soc. N. S. Vol. 11 p. 150—179. — Vol. 12 p. 55—71.
- 86 Girault, A. A. 57.92 *Trichogrammatidae* : 16.9 : 57
1915. Notes on Trichogrammatidae. Entom. News Vol. 26 p. 32.
16.9 : 57.68, 87
- 87 Fullaway, D. T. 57.92 *Trichogrammatidae* (96.9)
1914. Two New Species of Trichogrammatidae. Proc. Hawaiian entom. Soc. Vol. 3 p. 22—23. [2 nn. spp. in: *Jassidophthora*, *Westwoodella*.]
- 88 Kieffer, J. J. 57.92 *Trigonaspis*
1914. Ueber *Trigonaspis megapteropsis* WRIES. Centralbl. Bakt. Parasit. Abt. 2 Bd. 40 p. 647—648.
- 89 de Vries-de Vries, M. 57.92 *Trigonaspis* : 15
1915. Zur Kenntnis der Galle von *Trigonaspis synaspis* HART. Tijdschr. Entom. D. 58 p. 140—149, 1 Taf.
- 90 Krieger, R. 57.92 *Xanthopimpla* (5)
1914/15. Ueber die Ichneumonidengattung *Xanthopimpla* SAUSS. Arch. Nat. Jahrg. 80A Heft 6 p. 1—148, 57 figg. [32 nn. spp. — 3 nn. varr.]
— Heft 7 p. 1—152. [58 nn. spp. 6 nn. varr.]
(51.1, 2, 52.9, 54.1, 59.3, 5, 9, 66.3, 7, 99—67.2, 8, 68.9, 69, 81, 84, 86, 91.1—922, 929, 936, 94.2—4, 95)
- 200191 Lavagne, H. 57.92 *Zeuxevania* : 16.9 : 57.22
1914. Note rectificative sur les mœurs de *Zeuxevania splendidula* COSTA. Bull. Soc. entom. France 1914 p. 362—363.

- 200192 Enslin, E. 57.93 : 15.4
1915. Die biologischen Verhältnisse der Blattwespen im Winter. Soc. entom. Jahrg. 30 p. 26—28, 32—33.
- 93 Atmore, E. A. 57.93 (42.61)
1914. Fauna and Flora of Norfolk. Second List. Part XII. — Phytophagous Hymenoptera (Saw-flies). Trans. Norfolk and Norwich Nat. Soc. Vol. 9 p. 798—803.
- 94 Schramm, Jorge. 57.93 (46.6)
1902. Datos para el conocimiento de la Fauna himenopterológica de España. Bol. Soc. españ. Hist. nat. T. 2 p. 198—203.
- 95 Rohwer, S. A. 57.93 *Dimorphopteryx* (73)
1915. Synopsis of the Species of Sawflies belonging to the Genus *Dimorphopteryx*. Proc. U. S. nation. Mus. Vol. 48 p. 445—448. [3 nn. spp.] (75.5, 77.5)
- 96 Britton, W. E. 57.93 *Diprion* : 16.5
1915. A Destructive Pine Sawfly Introduced from Europe. *Diprion* (*Loophyrus*) *simile* HARTIG. Journ. econ. Entom. Vol. 8 p. 379—382, 1 pl.
- 97 Boulangé, H. 57.93 *Dolerus* : 14.64
1914. Sur les appareils copulateurs de *Dolerus gonager* F. et de *Dolerus nigratus* MÜLL. Bull. Soc. entom. France 1914 p. 416—418, 1 fig.
- 98 Rohwer, S. A. 57.93 *Empria* (77.7)
1914. Description of a New Sawfly Injurious to Strawberries. Journ. econ. Entom. Vol. 7 p. 479—481. [*Empria fragariae* n. sp.] 16.5
- 99 Fintzescou, G. N. 57.93 *Hylotoma* : 15
1915. Observations biologiques sur les œufs et les larves d'*Hylotoma rosae*. Bul. Soc. rom. Științe București An. 23 p. 279—284.
- 200200 Fintzescou, G. N. 57.93 *Hylotoma* : 15.6
1914. Observations biologiques, sur la mouche à scie des rosiers — *Hylotoma rosae*. Bul. Soc. rom. Științe București An. 23 p. 35—38.
- 01 Vincens. 57.93 *Nematus*
1913. Une maladie de la Tenthrède du mélèze. Bull. Soc. Hist. nat. Toulouse T. 46 p. 132—134. [Produite par le champignon *Spicaria farinosa*.]
- 02 Weiss, Harry B. 57.93 *Priophorus* (74.9)
1915. *Priophorus acericaulis* MacG. in New Jersey. Canad. Entom. Vol. 47 p. 23.]
- 03 Gibbs, A. E. 57.93 *Sirex* : 15
1914. Giant Saw-flies. Proc. S. London entom. nat. Hist. Soc. 1913/14 p. 102—104.
- 04 . . . 57.93 *Sirex* : 16.5
1913. Etwas von den Holzwespen. Prakt. Forstwirt Jahrg. 49 p. 161—164, 1 fig. [*Sirex*-Arten.]
- 05 Gillot, L. 57.93 *Sirex* : 16.5
1913. *Sirex gigas*. Bull. Soc. Hist. nat. Autun Vol. 26 p. 62—64.
- 06 Baumberger, J. P. 57.93 *Siricidae* (79.4)
1915. Notes on the *Siricidae* of California. Entom. News Vol. 26 p. 34.
- 07 Heymons, R. 57.93 *Tenthredella* : 11.56
1915. Ein gynandromorphes Exemplar von *Tenthredellae livida* L. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 1—4, 1 fig.
- 08 Enslin, E. 57.93 *Tenthredinidae* (4)
1914. Die Blatt- und Holzwespen. (*Tenthredinoidea*). Insekten Mitteleuropas insbes. Deutschlands Bd. 3 Hymenoptera Tl. 3 p. 95—213, 4 Taf., 75 figg. 15 16.5 (43)
- 09 Morice, E. D. 57.93 *Tenthredinidae* (42)
1914/15. Help-notes towards the determination of British *Tenthredinidae*. Entom. monthly Mag. (2) Vol. 25 p. 207—212. — (3) Vol. 1 p. 189—191.
- 200210 Macgillivray, Alex. D. 57.93 *Tenthredinidae* (7)
1914. New Genera and Species of Sawflies. (Contrib. entom. Lab. Univ.

Illinois No. 41). *Canad. Entom. Vol. 46 p. 363—367.* [5 nn. spp. in: *Symplemythus* n. g., *Profenusa* n. g., *Euura* 2, *Metallus*] (71.3, 74.4, 7, 77.1, 7, 79.5)

- 200211 Perkins, R. C. L. 57.94 : 11.5
1914. Two hermaphroditic specimens of *Andrena*, and a monstrous form of *Salix exaltatus*, FAB. *Entom. monthly Mag.* (2) Vol. 25 p. 218—219, 2 figg. 11.56, 59, 57.97, 99
- 12 Poulton, E. B. 57.94 : 11.57
1915. Dr. R. C. L. PERKINS Researches on the Colour-Groups of Hawaiian Wasps. Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 403—404. 57.97—99
- 13 v. Natzmer, G. 57.94 : 15.5
1915. Das biogenetische Grundgesetz im Leben der Insektenstaaten. *Biol. Centrbl.* Bd. 35 p. 30—36. [Lebensweise der Hummel- und der sozialen Wespenweibchen bei Gründung gleicht derjenigen des Ausgangspunktes, der solitären Arten.]
- 14 Tournier, H. 57.94 (405)
1901. Descriptions de quelques Hyménoptères d'Europe et confins. *Bol. Soc. españ. Hist. nat.* T. 1 p. 252—260. [8 nn. spp. in: *Tiphia* 4, *Oxybelus* 3, *Sphecodes*.] (43.91, 46.7, 64) 57.97, 99
- 15 Meade-Waldo, Geoffrey. 57.94 (502)
1914. Notes on the Hymenoptera in the Collection of the British Museum, with Descriptions of new Species. V. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 450—464. [8 nn. spp. in: *Idioprosopis* n. g., *Thrincostruma*, *Xylocopa*, *Anthidium*, *Megachile* (1 n. var.), *Coeioxys*, *Macroclymina*, *Isehnogaster*] (59.1, 5, 82.9, 91.1, 94.1, 95) 57.98, 99
- 200216 Rohwer, S. A. 57.94 (728)
1914. Vespid and Sphecoid Hymenoptera collected in Guatemala by W. P. COCKERELL. *Proc. U. S. nation. Mus.* Vol. 47 p. 513—523. [11 nn. spp. in: *Pedinaspis*, *Arachnophroctonus*, *Microbembex*, *Stictia*, *Silaon*, *Tachysphex*, *Notogonidea*, *Nysson*, *Rhopalum*, *Cerceris*.] 57.97, 98
- 17 García Mercet, Ricardo. 57.95 (56.8)
1902. Nota sobre algunos Crisídidos de Siria. *Bol. Soc. españ. Hist. nat.* T. 2 p. 221—223. [2 nn. varr. in: *Holopyga*, *Chrysis*.]
- 18 Forel, A. 57.96
1914/15. Le genre *Camponotus* MAYR et les genres voisins. *Rev. suisse Zool.* Vol. 22 p. 257—276. [*Aphaenogaster calderoni* n. sp. — *Myrmopsamma*, *Myrmocamelus*, *Myrmomalis*, *Neomyrma* nn. subgg.] — *Neomyrma versus Oreomyrma*, by WILLIAM MORTON WHEELER. *Psyche* Vol. 22 p. 50. (79.3)
- 19 Crawley, W. C. 57.96
1915. Ants from North and Central Australia, collected by G. F. HILL. — Part I. *Ann. Mag. nat. Hist.* (8) Vol. 15 p. 130—136, 1 fig. [7 nn. spp. in: *Odontomachus*, *Rhytidoponera* 3, *Platythyrea*, *Monomorium*, *Camponotus*. — 2 nn. varr. in: *Euponera*, *Diacamma*.] (94.2, 6)
- 20 Emery, C. 57.96
1915. Noms de sous-genres et de genres proposés pour la sous-famille des Myrmicinae. Modifications à la classification de ce groupe. *Bull. Soc. entom. France* 1915 p. 189—192. [*Macropheidole*, *Stegopheidole*, *Trachypheidole*, *Scrobopheidole*, *Notomyrmex*, *Paraholcomyrmex*, *Xeromyrmex*, *Irogera*, *Acidomyrmex*, *Paracryptocerus*, *Cyathocephalus* nn. subgg. *Iandella* n. g. pro *Tetramorium reitteri* et *balzani*.]
- 200221 Cornetz, V. 57.96 : 11.85
1913/14. Divergences d'interprétation à propos de l'orientation chez la Fourmi. *Rev. suisse Zool.* Vol. 21 p. 795—806, 1 fig. — Observations nocturnes de trajets de Fourmis. Vol. 22 p. 581—595. [Aucune déso-

- rientation. Autre chose que reconnaissance visuelle ou olfactive. Sentiment de direction.] 11.854,856
- 200222 Brun, Rudolf. 57.96 : 11.85
1915. Das Orientierungsproblem im allgemeinen und auf Grund experimenteller Forschungen bei den Ameisen. *Biol. Centralbl.* Bd. 35 p. 190—207, 225—252, 9 figg. [Gelingen von topochemischen, topographischen, visuellen, kinästhetischen Eindrücken einzeln oder kombiniert zur individuellen Eugraphie und Ekphorie.]
- 23 Santschi, F. 57.96 : 11.85
1915. Première série de recherches sur l'orientation céleste des fourmis. *Bull. Soc. Hist. nat. Afrique du Nord* Ann. 7 p. 10—16.
- 24 Marre, Francis. 57.96 : 15
1914. L'assistance mutuelle chez les fourmis. *Cosmos Paris N. S. T.* 71 p. 123—125.
- 25 v. Natzmer, G. 57.96 : 15
1914. Das Kokonspinnen der Ameisenlarven. *Intern. entom. Zeitschr. Guben Jahrg.* 8 p. 130.
- 26 Oudemans, J. Th. 57.96 : 15
1914. Verlaten mierenpaadjes. *Entom. Berichten D.* 4 p. 113.
- 27 Coupin, Henri. 57.96 : 15
1915. La guerre chez les fourmis. *La Nature* Ann. 43 Sem. 1 p. 62—64, 7 figg.
- 28 van Eecke, R. 57.96 : 15
1915. Einige interessante gevallen van Symbiose tusschen plant en mier. *Entom. Berichten D.* 4 p. 174—176.
- 200229 Wasmann, E. 57.96 : 15
1915. Das Gesellschaftsleben der Ameisen. Das Zusammenleben von Ameisen verschiedener Arten und von Ameisen und Termiten. Gesammelte Beiträge zur sozialen Symbiose bei den Ameisen. Münster i. W.: Aschendorffsche Verlagsbuchhandlung Band I. 8° 413, XX pp., 7 Taf., 16 figg. M. 12.— 15.1,5
- 30 Bovio, Salvador. 57.96 : 15.4
1904. La Hibernación de las Hormigas. Traducción-resumen del artículo La hibernación delle formiche del Dre. RUGGERO COBELLI. *Bol. Soc. Aragon. Cient. nat.* T. 3 p. 255—258.
- 31 Linsbauer, Karl. 57.96 : 15.5
1913. Pflanzen und Ameise. *Carinthia II Jahrg.* 103 p. 221—223.
- 32 Prell, Heinrich. 57.96 : 15.5
1914. Die Gemeinschaftskolonien bei Ameisen. *Jahresh. Ver. vaterl. Nat. Württemberg Jahrg.* 70 p. XCIV.
- 33 Emery, C. 57.96 : 15.5
1915. Können weisellose Ameisenvölker die fehlende Mutter aus eigenen Mitteln ersetzen? *Biol. Centralbl.* Bd. 35 p. 252—254. [Junges Weibchen kann erzogen werden und es können gleichzeitig aus parthenogenetischen Eiern der Arbeiterinnen Männchen entstehen. Kopula mit Weibchen im Nest zur Erzeugung einer echten befruchteten Königin.]
- 34 Wasmann, E. 57.96 : 15.5
1915. Ueber Ameisenkolonien mit MENDEL'scher Mischung. (Zugleich 208. Beitrag zur Kenntnis der Myrmekophilen.) *Biol. Centralbl.* Bd. 35 p. 113—127. [Mendelsche Spaltung bei einer *Formica pratensis-truncicola*-Kolonie.]
- 35 Chaine, J. 57.96 : 16.1
1913. Un ennemi de la Cécidomyie du Buis. *Proc.-Verb. Soc. Linu. Bordeaux T.* 67 p. 22—23. [Fourmi.]
- 36 Wolf, Karl. 57.96 (403)
1915. Studien über palaearktische Formiciden I. *Ber. nat.-med. Ver. Innsbruck Jahrg.* 35 p. 37—52. [1 n. subsp. in *Aphaenogaster* (1 n. var.) — 1 n. var. in *Monomorium*.] (43.64, 68, 65)
- 200237 Santschi, F. 57.96 (405)
1915. Nouvelles Fourmis d'Algérie, Tunisie et Syrie. *Bull. Soc. Hist.*

nat. Afrique du Nord Ann. 7 p. 54—63, 7 figg. [2 nn. spp. in: *Stigmatomma*, *Leptanilla*. — 4 nn. varr. in: *Monomorium*, *Leptothorax* (1 n. st.), *Oxyopomyrmex* (1 n. st.), *Camponotus*. — 1 n. st. in: *Crematogaster*.]
(56.8, 61.1, 65)

200238 Wasmann, E.

57.96 (492)

1915. Zwei für Holland neue Ameisen, mit anderen Bemerkungen über Ameisen und deren Gäste aus Süd-Limbürg. Tijdschr. Entom. D. 58 p. 150—162. 57.62, 96

39 Viehmeyer, H.

57.96 (59.5)

1914. MAYR'S Gattung *Ischnomyrmex* nebst Beschreibung einiger neuer Arten aus anderen Gattungen. Zool. Jahrb. Abt. Syst. Bd. 37 p. 601—612, 3 figg. [3 nn. spp. in: *Euponera*, *Myrmecina*, *Pheidole* (2 nn. varr.). — 2 nn. varr. in: *Leptogenys*, *Polyrhachis*. — *Planimyrma* n. subg.]
(95)

40 Forel, A.

57.96 (6)

1914. Formicidae d'Afrique et d'Amérique nouveaux ou peu connus. Bull. Soc. vaud. Sc. nat. (5) Vol. 50 p. 211—288. [24 nn. spp. in: *Cerapachys* 2, *Cataulacus* (1 n. var. 1 n. st.), *Triglyphothrix* 2, *Tetramorium* 4 (5 nn. varr. 3 nn. st.), *Pristomyrmex*, *Crematogaster* (8 nn. varr. 5 nn. st.), *Pheidole* 2 (4 nn. varr.), *Monomorium* 2 (4 nn. varr. 1 n. st.), *Camponotus* 5 (6 nn. varr.), *Polyrhachis* (1 n. st.), *Pogonomyrmex* (3 nn. varr. 2 nn. st.), *Solenopsis* (1 n. var. 2 nn. st.), *Dorymyrmex* (2 nn. varr.). — 20 nn. varr. in: *Ponera* (2 nn. st.), *Leptogenys* 3, *Dorylus* 2 (2 nn. st.), *Sima*, *Acantholepis*, *Eciton*, *Pseudomyrma*, *Wasmannia*, *Cryptocerus*, *Cyphomyrmex*, *Acromyrmex* 2, *Forelius* 2, *Iridomyrmex*, *Azteca*, *Brachymyrmex*. — 1 n. st. in *Pheidologeton*, *Caulomyrma* n. subg.]
(67.1, 68.4, 7, 9, 69, 79.4, 82, 83, 921)

200241 Santschi, F.

57.96 (6)

1914. Formicidae de l'Afrique occidentale et australe du voyage de Mr. le Professeur F. SILVESTRI. Boll. Lab. Zool. gen. agrar. Portici Vol. 8 p. 309—385, 34 figg. [34 nn. spp. in: *Phyracaces*, *Mystrum*, *Stigmatomma*, *Pachycondyla* (1 n. var.), *Euponera* 2, *Asphinctopone* n. g., *Cryptopone*, *Ponera* 2 (1 n. var.), *Myopias*, *Cacopone* n. g., *Leptogenys* 3, *Anochetus* (2 nn. varr.), *Pheidole* 3 (2 nn. varr. 1 n. st.), *Crematogaster* 5 (3 nn. varr.), *Calyptomyrmex*, *Anelus*, *Oligomyrmex*, *Carebara*, *Xiphomyrmex* 3 (1 n. st.), *Cataulacus*, *Strumigenys* 2 (1 n. st. 1 n. var.). — 5 nn. varr. in: *Dorylus*, *Solenopsis*, *Tetramorium* 2, *Pseudolasius*. — 5 nn. st. in: *Sima*, *Camponotus* 4. — *Xymmer*, *Promyopias* nn. subgg.]
(66.7, 9—67.5, 68.2, 7)

42 Arnold, George.

57.96 (6)

1915. A Monograph of the Formicidae of South Africa. Ann. South Afric. Mus. Vol. 14 p. 1—159, 1 pl., 5 figg. [8 nn. spp. in: *Cerapachys*, *Phyracaces*, *Simopone*, *Platythyrea* (2 nn. varr.), *Centromyrmex*, *Pachycondyla*, *Plectroctena*, *Aenictus*.]
(67.1, 5, 9, 68.2, 4, 5, 7—9)

43 Wheeler, William Morton.

57.96 (7)

1915. Some Additions to the North American Ant-Fauna. (Contrib. entom. Lab. Bussey Inst. Harvard Univ. No. 88.) Bull. Amer. Mus. nat. Hist. Vol. 34 p. 389—421. [10 nn. spp. in: *Ectatomma*, *Eciton*, *Solenopsis* (2 nn. subsp. 1 n. var.), *Pheidole* 3 (7 nn. subsp. 3 nn. varr.), *Messor*, *Leptothorax* (1 n. subsp.), *Bothriomyrmex*, *Camponotus* (1 n. var.) — 10 nn. subsp. in: *Stigmatomma* 2, *Proceratium*, *Odontomachus*, *Stenamma*, *Aphaenogaster* 2 (2 nn. varr.), *Xiphomyrmex* 2, *Polyergus* (1 n. subsp., 1 n. var.) — *Dolichoderus taschenbergi* var. *aterrimus* n. nom. pro *D. t.* var. *gagates* WHEELER non *D. gagates* EMERY.]
(71.1, 72.1—3, 74.4, 75.6, 9, 76.4, 77.2, 78.8, 79.1, 3, 5, 7)

200244 Gaige, Frederick M.

57.96 (77.4)

1914. Results of the MERRISON Expedition to the Charity Islands, Lake Huron. The Formicidae of Charity Islands. (Scient. Pap. Univ. Michigan No. 5). Occas. Pap. Mus. Zool. Univ. Michigan No. 5, 29 pp.

- 200245 Tavares, J. S. 57.96 (81)
1915. Algumas Formigas da Bahia. *Broteria S. Fiel*. Vol. 13 p. 49—52.
- 46 Forel, A. 57.96 (86)
1914. Voyage d'exploration scientifique en Colombie. Quelques fourmis de Colombie. *Mém. Soc. neuchâteloise Sc. nat.* Vol. 5 2me Pt. p. 9—14. [*Rhizomyrma fohrmanni* n. sp. — 3 nn. varr. in: *Atta*, *Pheidole*, *Dolichoderus*.]
- 47 Forel, A. 57.96 (86)
1914. Einige amerikanische Ameisen. *Deutsch. entom. Zeitschr.* 1914 p. 615—620. [2 nn. spp. in: *Pheidole* (1 n. var. 1 n. st.), *Acromyrmex*. 7 nn. varr. in: *Ponera*, *Crematogaster*, *Leptothorax*, *Myrmica*, *Dolichoderus*, *Camponotus* 2. — 3 nn. st. in: *Pseudomyrma*, *Rogeria*, *Azteca*. — *Anisopheidole* n. subg.] (59.7, 75.6, 79.4)
- 48 Emery, C. 57.96 (9)
1914. Formiche d'Australia e di Samoa raccolte dal Prof. SILVESTRI nel 1913. *Boll. Lab. Zool. gen. agrar. Portici* Vol. 8 p. 179—186, 5 figg. [3 nn. spp. in: *Machomyrma*, *Iridomyrmex*, *Melophorus*. — 2 nn. subsp. in: *Pheidole*, *Monomorium*. — 2 nn. varr. in: *Myrmica*, *Crematogaster*.] (94.2, 4.5, 96.1, 7)
- 49 Forel, A. 57.96 (92)
1915. Fauna Simalurensis. Hymenoptera Aculeata, Fam. Formicidae. *Tijdschr. Entom. D.* 58 p. 22—43. [6 nn. spp. in: *Atopula*, *Pheidologeton* (2 nn. varr.), *Pheidole* (1 n. st.) *Acropyga*, *Camponotus* 2 (2 nn. varr., 2 nn. st.) — 6 nn. varr. in: *Vollenhovia* 3, *Iridomyrmex*, *Pseudolasius*, *Polyrhachis*. — 4 nn. st. in: *Pachycondyla*, *Stictoponera*, *Dilobocondyla*, *Aphaenogaster*.] (54.87, 921, 922)
- 200250 Crawley, W. C. 57.96 (94)
1915. Ants from North and South-West Australia (G. F. HILL, ROWLAND TURNER) and Christmas Island, Straits Settlements. — Part II. *Ann. Mag. nat. Hist.* (8) Vol. 15 p. 232—239. [5 nn. spp. in: *Rhytidoponera*, *Pheidole* (1 n. var.), *Camponotus*, *Polyrhachis* 2. — 1 n. var. in *Odontomachus*.] (59.5, 94.1, 6)
- 51 Viehmeyer, H. 57.96 (95)
1914. Papuanische Ameisen. *Deutsch. entom. Zeitschr.* 1914 p. 515—535, 6 figg. [12 nn. spp. in: *Trapeziopelta*, *Pheidole*, *Cardiocondyla*, *Podomyrma* 2 (1 n. var.), *Vollenhovia* 2 (1 n. subsp.), *Tetramorium* (1 n. subsp.), *Iridomyrmex* (1 n. var.), *Camponotus*, *Polyrhachis* 2 (2 nn. varr.).]
- 52 Mann, Wm. M. 57.96 Aphaenogaster (74.4)
1915. A New Form of a Southern Ant from Naushon Island, Massachusetts. *Psyche* Vol. 22 p. 51, 1 fig. [*Aphaenogaster treatae wheeleri* n. subsp.]
- 53 d'Arenberg, Pierre. 57.96 Formica : 15
1914. Notes sur les Fourmis. *Bull. Soc. nation. Acclimat. France* Ann. 61 p. 581—584.
- 54 Bönner, W. 57.96 Formica : 15
1915. Die Ueberwinterung von *Formica picea* und andere biologische Beobachtungen. *Biol. Centralbl.* Bd. 35 p. 65—77, 1 Taf. 15.4, 5, 6
- 55 Adlerz, Gottfrid. 57.96 Formica : 15.2
1914. *Formica fusca-picea* NYL., en torfmossarnas myra. *Arkiv Zool.* Stockholm Bd. 8 No. 26, 5 pp.
- 56 Davis, Wm. T. 57.96 Formica : 15.6
1915. A Long Island Ant's Nest Eighteen Feet in Diameter. *Journ. N. Y. entom. Soc.* Vol. 23 p. 69. [*Formica fusca* var. *subsericea*.]
- 57 Emery, C. 57.96 Formica (62)
1915. Sur le type de *Camponotus maculatus* (*Formica maculata* F.) *Bull. Soc. entom. France* 1915 p. 79—80. [*C. m. aegyptiacus* n. subsp.]
- 200258 Flint, Wesley P. 57.96 Lasius : 15.3
1914. On the Capture of Living Insects by the Cornfield Ant (*Lasius niger americanus*) *Journ. econ. Entom.* Vol. 7 p. 476—478.

- 200259 Emery, Carlo. 57.96 Messor : 15.
1912. Alcune esperienze sulle formiche granivore. Rend. Accad. Sc. Bologna N. S. Vol. 16 p. 107—117, 1 tav. 15.3
- 60 Wheeler, William Morton. 57.96 Myrmica (7).
1914. The American Species of *Myrmica* Allied to *M. rubida* LATREILLE. (Contrib. entom. Lab. Bussey Inst. Harvard Univ. No. 79.) *Psyche* Vol. 21 p. 118—122, 1 fig. [2 nn. spp.] (71.1,2, 78.6,8,9, 79.2,6,7)
- 51 Wheeler, William Morton. 57.96 Pogonomyrme (7).
1914. New and Little Known Harvesting Ants of the Genus *Pogonomyrme*. (Contrib. entom. Lab. Bussey Inst. Harvard Univ. No. 80.) *Psyche* Vol. 21 p. 149—157. [2 nn. spp. 1 n. subsp.] (72.1,2, 728, 76.4,6, 78.9, 79.1,3,4)
- 62 Torka, V. 57.96 Polyergus : 15.
1914. Raubzug von *Polyergus rufescens* LATR. Deutsch. entom. Zeitschr. 1914 p. 645—646.
- 63 Karawaiew, W. 57.96 Polyrhachis : 15.
1914. Eine neue Weberameise, *Polyrhachis armata* LE GUILLOU. Biol. Centralbl. Jahrg. 31 p. 440—444, 1 fig.
- 64 Emery, Carlo. 57.96 Sima
1915. *Sima* oder *Tetraponera*? Zool. Anz. Bd. 45 p. 265—266. [*Sima*].
- 65 Santschi, F. 57.96 Tapinoma : 11.856
1914. Recherches sur l'orientation céleste des fourmis. Bull. Soc. Hist.-nat. Afrique du Nord Ann. 6 p. 206—212.
- 66 Peckham, George W., and Elizabeth G. Peckham. 57.97 : 15
1898. On the Instincts and Habits of the Solitary Wasps. Bull. Wisconsin geol. nat. Hist. Surv. No. 2 (Scient. Ser. No. 1) 245 pp., 14 pls., 3 figg. 15.2—4,6
- 200267 García Mercet, Ricardo. 57.97 (46.4)
1903. Descripción de himenópteros nuevos. Bol. Soc. españ. Hist. nat. T. 3 p. 98—104. [4 nn. spp. in: *Mutilla* 2 (1 n. var.), *Dasytaxis*, *Cerceris*. — 1 n. var. in *Apterogyna*.] (67.1,8)
- 68 Turner, Rowland E. 57.97 (502)
1914. Notes on Fossorial Hymenoptera. — VII. Ann. Mag. nat. Hist. (8) Vol. 14 p. 245—257. [11 nn. spp. in: *Pristocera*, *Calyozina*, *Elis*, *Spilomena*, *Ampulex*, *Gorytes* 2, *Nysson* 3, *Parapiagetia*.] (54.1,8, 59.5, 91.1)
- 69 Greene, Geo. M. 57.97 (7)
1915. Two Rare Wasps. Entom. News Vol. 26 p. 37. [*Mutilla slossonae* and *Sphecius hogardii*.] (729.1,3, 75.9)
- 70 Turner, Rowland E. 57.97 (94.6)
1915. Notes on Fossorial Hymenoptera. — XVI. On the Thynnidae, Scoleliidae, and Crabronidae of Tasmania. Ann. Mag. nat. Hist. (8) Vol. 15 p. 537—559. [9 nn. spp. in: *Eirone* 2, *Phymatothynnus*, *Asthenothynnus*, *Neozelboria*, *Anthobosca*, *Tachysphex* 2, *Pison*.]
- 71 Dusmet y Alonso, José María. 57.97 Ammophila : 15.6
1912. Observaciones sobre la nidificación de la *Ammophila hirsuta* Scop. Bol. Soc. españ. Hist. nat. T. 12 p. 285—289.
- 72 Kohl, Franz Friedrich. 57.97 Crabro (403)
1915. Die Crabronen (Hymenopt.) der paläarktischen Region. Monographisch bearbeitet. Ann. k.k. Hofmus. Wien Bd. 29 p. 1—288, 14 Taf., 88 figg. [18 nn. spp. in *Crabro*. (1 n. subsp.)] (42.21,23,27,35,41,74, 43.12—15,17,18,41,42,46,52,53,56,58,61,62,64,66,72,91,92,94,96, 44.36,91,95, 45.1,2,5,73,79,8, 46.1,7,8, 47.1,4,7—9, 48.1,6,9, 49.3—496, 499, 51.1,6,7,9, 52.1,4,9, 54.1,6, 55, 56.1—3,6,8, 57.1—58.8, 61.1, 62, 64, 65)
- 200273 Rau, Phil. 57.97 Crabronidae : 15.
1915. The Differentiation of the Cocoons of *Pelopoeus caementarius* and *Chalybion caeruleum* (Hymen.) *Psyche* Vol. 22 p. 62—63, 1 fig.

- 200274 **Turner, Rowland E.** 57.97 Crabronidae (6)
 1914. Notes on Fossorial Hymenoptera. — XIII. A Revision of the Paranyssoninae. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 337–359. [4 nn. spp. in: *Paranysson*, *Sphodrotes*, *Sericophorus*, *Zoyphium*.]
 (59.1, 66.3, 4, 9, 67.6, 68.2, 9, 94.1–4, 6)
- 75 **Turner, Rowland E.** 57.97 Crabronidae (93)
 1915. Notes on Fossorial Hymenoptera. — XV. New Australian Crabronidae. *Ann. Mag. nat. Hist.* (8) Vol. 15 p. 62–96. [28 nn. spp. in: *Chlorion* 2, *Cerceris*, *Arpactus* 9, *Nysson* 7, *Rhopalum* 7, *Crabro* 2.]
 (934, 94.1–6)
- 76 **Turner, Rowland E.** 57.97 Ephutomorpha (94)
 1914. Notes on Fossorial Hymenoptera. — XIV. On the Mutillidae of Western Australia and Tasmania. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 429–450. [20 nn. spp. in: *Ephutomorpha*.]
 (94.1, 2, 6)
- 77 **Champion, H. G., and R. J. Champion.** 57.97 Homonotus (42.21)
 1914/15. *Homonotus (Pompilus) sanguinolentus* F., in Surrey, with notes on the characters of the ♂ and the distribution and nomenclature of the genus, by F. D. MORICE. *Entom. monthly Mag.* (2) Vol. 25 p. 270–273. — *Homonotus sanguinolentus*, F. in Surrey: a correction, by H. G. CHAMPION. (3) Vol. 1 p. 43.
- 78 **Williams, Francis X.** 57.97 Larridae (78.1)
 1914. Monograph of the Larridae of Kansas. *Bull. Kansas Univ. Vol. 15 Science Bull. Vol. 8* p. 117–213, 9 pls. [13 nn. spp. in: *Larropsis* 2, *Tachysphex* 9, *Plenoculus*, *Niteliopsis*.]
 15.3, 6
- 79 **Champion, H. G., and R. J. Champion.** 57.97 Methoca : 15
 1914/15. Observations on the life-history of *Methoca ichneumonoides*, LATR. *Entom. monthly Mag.* (2) Vol. 25 p. 266–270. — Addendum to Observations on the Life-History of *Methoca ichneumonoides* LATR. by H. G. CH. (3) Vol. 1 p. 40–42.
- 200230 **von Heyden, Lucas.** 57.97 Mutilla (46)
 1901. Contribuciones à la fauna ibérica. Mutillidae. *Bol. Soc. españ. Hist. nat. T. 1* p. 222–223. (46 2, 4, 75, 8, 469)
- 81 **García Mercet, Ricardo.** 57.97 Mutilla (46.4)
 1903. Un Mutílido nuevo de España. *Bol. Soc. españ. Hist. nat. T. 3* p. 173–175. [*Mutilla castellana* n. sp.]
- 82 **García Mercet, Ricardo.** 57.97 Mutillidae : 15.8
 1902. Sobre la emisión de sonidos por las „mutilas.“ *Bol. Soc. españ. Hist. nat. T. 2* p. 309–311.
- 83 **Péringuey, L.** 57.97 Mutillidae (6)
 1914. Notes on South African Mutillidae (Hymenoptera) with Descriptions of New or Little Known Species. *Ann. South Afric. Mus. Vol. 10* p. 323–358. [43 nn. spp. in: *Dasylabroides* 3, *Dasylabris* 4, *Stenomutilla*, *Myrmilla* 6, *Mutilla* 16, *Odontomutilla* 3, *Barymutilla*, *Apterogyna* 8, *Methoca*.]
 (67.9–68.4, 7, 9)
- 84 **García Mercet, Ricardo.** 57.97 Mutillidae (64)
 1913. Mutílicos nuevos de Africa y Canarias. *Bol. Soc. españ. Hist. nat. T. 13* p. 257–264. [2 nn. spp. in: *Myrmosa*, *Mutilla*.]
 (46.75)
- 85 **Rau, Phil.** 57.97 Pelopæus : 15
 1915. The Ability of the Mud-Dauber to Recognize her own Prey (Hymen.) *Journ. animal Behav. Vol. 5* p. 240–249. [Uncertain.]
 15.3
- 86 **Banks, Nathan.** 57.97 Psammocharidae
 1914. New Species of Psammocharidae. *Journ. N. Y. entom. Soc. Vol. 22* p. 300–306. [12 nn. spp. in: *Pompiloides* 7 (1 n. var), *Psammochares*, *Planiceps*, *Ageniella* 3.]
 (71.3, 74.7, 75.5, 6, 9, 79.1, 4)
- 87 **Strand, Embrik.** 57.97 Sceliphron : 15.6
 1915. Ueber das Nest von *Sceliphron deforme* SM. *Arch. Nat. Jahrg. 80A* Heft 10 p. 116–117.
- 200238 **Morice, F. D.** 57.97 SpheX
 1914. What was *Sphex xanthocephala*, FORSTER (a British insect, but ig-

nored in British Lists)? Entom. monthly Mag. (2) Vol. 25 p. 286—288.
[*Cerceris arenaria* F. ♂.]

- 200239 Wolcott, George N. 57.97 *Tiphia* : 16.1
1914. Notes on the Life History and Ecology of *Tiphia inornata* SAY.
Joura. econ. Entom. Vol. 7 p. 382—389. [Important parasite of *Lach-*
nosterna grubs.]
- 90 Schrottky, C. 57.97 *Xylocrabro* (89)
1914. Beschreibung einer neuen Crabronide aus Paraguay, nebst Be-
merkungen zu ihrer Biologie von A. W. BEATON. Deutsch. entom. Zeit-
schr. 1914 p. 624—625. [*Xylocrabro umbrosus* n. sp.] 15
- 91 Cockerell, T. D. A. 57.97 *Zophium* (94.3)
1914. A New Fossorial Wasp from Queensland. Canad. Entom. Vol.
46 p. 271—272. [*Zophium crassicornis* n. sp.]
- 92 Williams, F. X. 57.98 : 15
1914. Notes on the Habits of Some Wasps that Occur in Kansas, with
the Description of a New Species. Bull. Kansas Univ. Vol. 15 Science
Bull. Vol. 8 p. 221—230, 1 pl. [*Harpactus gyponae* n. sp.]
15.3, 6 (78.1)
- 93 v. Schulthess, A. 57.98 (5)
1913. Vespiden aus dem Stockholmer Museum. Arkiv Zool. Stock-
holm Bd. 8 No. 17, 23 pp., 10 figg. [9 nn. spp. in: *Prorhynchium*, *Odyne-*
rus 8.] (51.2, 52.1, 54.1, 67.6, 8, 91.4, 92.1)
- 94 Isely, Dwight. 57.98 Eumenidae : 15
1914. The Biology of Some Kansas Eumenidae. Bull. Kansas Univ.
Vol. 15 Science Bull. Vol. 8 p. 231—309, 4 pls. 15.3, 6
- 200235 von Schulthess, A. 57.98 Eumenidae (6)
1914. Beitrag zur Kenntnis äthiopischer Eumeniden. Soc. entom.
Jahrg. 29 p. 57—58, 62—64, 72—74, 77—79, 6 figg. [8 nn. spp. in:
Odynerus 7 (6 nn. varr.), *Pterochilus*.]
(63, 67.5, 6, 3—68.2, 4, 7, 9)
- 96 Perkins, R. C. L. 57.98 Eumenidae (94)
1914. On the Species of *Alastor* (*Paralastor*) SAUSS. and some other Hy-
menoptera of the Family Eumenidae. Proc. zool. Soc. London 1914 p.
563—624, 1 pl. [74 nn. spp. in: *Paralastor* 71 (1 n. var. — 1 n. st.),
Pseudozethus n. g., *Rhynchium*, *Abispa*.] (94.1—6)
- 97 Cockerell, T. D. A. 57.98 *Mischocyris* (94.4)
1915. A Wasp Resembling a Bee. Entom. News Vol. 26 p. 268. [*Mis-*
cothyris lucidulus mimeticus n. race.]
- 98 Merle, René. 57.98 *Odynerus* : 15
1914. L'Odynerè des murs. La Nature Ann. 42 Sem. 2 p. 52—55, 17
figg. [*Odynerus parietum*.] 15.6
- 99 Perkins, R. C. L. 57.98 *Paralastor* (94.1)
1914. New Species of *Paralastor*, SAUSS., collected by Mr. R. E. TURNER
in S. W. Australia. Ann. Mag. nat. Hist. (8) Vol. 14 p. 235—240. [5
nn. spp. in *Paralastor*.]
- 200300 Thulin, Ivar. 57.98 *Vespa* : 13.1
1914. Zur Kenntnis der Oocyten von *Vespa germanica*. Anat. Anz. Bd.
46 p. 600—608, 4 figg. [Intrazelluläre Tracheenverzweigungen.]
- 01 Oudemans, J. Th. 57.98 *Vespa* : 15.4
1915. Late Wespen. Entom. Berichten D. 4 p. 169—170. — Waarom
mijn wespenest niets opleverde. p. 191—192.
- 02 Latzel, R. 57.98 *Vespa* : 15.6
1914. Ueber eine ungewöhnliche Form eines Wespenestes. Carinthia
II Jahrg. 104 p. 76—77.
- 200303 Adlerz, Gottfrid. 57.99 : 07
1913. Konservering af murade stekelbon för museiändamål. Entom.
Tidskr. Årg. 34 p. 133—135.

- 200304 Waterhouse, A. T. 57.99 : 11.45
1914. Bee-stings and Anaphylaxis. *Lancet* Vol. 187 p. 946. [Description of a case with symptoms similar to those of anaphylactic shock.]
- 05 Smith, Geoffrey, and A. H. Hamm. 57.99 : 11.56
1914. Studies in the Experimental Analysis of Sex. Part II. — On *Stylops* and Stylopisation. *Quart. Journ. micr. Sc.* Vol. 60 p. 435—461, 4 pls. [Development of *Stylops* always parthenogenetic. Nutrition by simple filtration. Ovaries of styloped bees produce no ripe ova, but testes yield normal sperm. A certain reversal of secondary sexual characters presented (abstraction of nutriment from gonads, analogous with castration in effect).]
- 06 Kranichfeld, Hermann. 57.99 : 11.856
1915. Zum Farbensinn der Bienen. *Beobachtungen in der freien Natur*. *Biol. Centralbl.* Bd. 35 p. 39—46. [Wahrscheinlichkeitsbeweis für die Farbentüchtigkeit der Bienen und Hummeln.]
- 07 Sladen, F. W. L. 57.99 : 15
1915. Inquiline Bumble-bees in British Columbia. *Canad. Entom. Vol.* 47 p. 84. [*Bombus* and *Psithyrus* living in the same nest.]
15.5
- 03 Cockerell, T. D. A. 57.99 : 15.3
1914. Bees visiting *Helianthus*. *Canad. Entom. Vol.* 46 p. 409—415. [2 nn. spp. in: *Melissodes*, *Xenoglossodes*.]
(76.4)
- 09 Lovell, John H. 57.99 : 15.3
1914. The Origin of Oligotropism. *Entom. News* Vol. 25 p. 314—321.
- 10 Vachal, J. 57.99 (405)
1910. Espèces nouvelles d'Apidae d'Espagne et du Maroc. *Bol. Soc. españ. Hist. nat.* T. 10 p. 176—180. [6 nn. spp. in: *Anthophora*, *Megachile* 2, *Osmia*, *Cilissa*, *Panurgus*.]
(46.4, 64)
- 11 Strand, Embrik. 57.99 (45.9)
1915. Verzeichnis einiger Apidae von Sizilien, gesammelt von Dr. W. Trautmann. *Intern. entom. Zeitschr. Guben Jahrg.* 9 p. 31—32.
- 200312 Bequaert, J. 57.99 (493)
1914. Over eenige merkwaardige Apiden (Hymenoptera) der Belgische fauna. *Handel. 17. vlaamsch nat.-geneesk. Congr.* p. 161—167.
- 13 Cockerell, T. D. A. 57.99 (502)
1914. Descriptions and Records of Bees. — LX. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 1—13. [11 nn. spp. in: *Lithurgus*, *Megachile*, *Halictus*, *Prosopis*, *Paracolletes* 2, *Euryglossina*, *Euryglossa*, *Halictus*, *Andrena*, *Anthophora*. — 1 n. subsp. in *Apis*.] — LXI. p. 39—49. [10 nn. spp. in: *Anthoglossa*, *Paracolletes* 9 (1 n. subsp.).] — LXII. p. 49—57. [10 nn. spp. in: *Parasphcodes* 4, *Prosopis* 4, *Gnathoprosopis*, *Euryglossa*.]
- 14 Strand, Embrik. 57.99 (51.1)
1915. Apidae von Tsingtau, gesammelt von Herrn Prof. Dr. W. H. Hoffmann. *Entom. Mitt.* Bd. 4 p. 62—78. [11 nn. spp. in: *Prosopis*, *Halictus* 4, *Andrena* 5 (1 n. var.), *Megachile*.]
- 15 Strand, Embrik. 57.99 (6)
1915. Ueber einige afrikanische Bienen des Deutschen Entomologischen Museums. *Arch. Nat. Jahrg.* 80 A Heft 9 p. 61—67. [2 nn. spp. in *Megachile* (1 n. var.) — 5 nn. varr. in: *Anthidium*, *Xylocopa*, *Anthophora* 2, *Trigona*.]
(66.4, 6—8, 99, 67.1, 3, 8, 68.2, 8, 9, 69)
- 16 Friese, H. 57.99 (61)
1915. Zur Bienenfauna von Abessinien. *Deutsch. entom. Zeitschr.* 1915 p. 265—298. [34 nn. spp. in: *Sphecodes* 2, *Colletes* 2, *Halictus* 5, *Andrena* 3, *Nomia* 3, *Scapter*, *Xylocopa*, *Tetralonia* 2, *Anthophora* 2 (1 n. var.), *Epeolus*, *Eriades* 3, *Megachile* 4 (2 nn. varr.), *Anthidium* (2 nn. varr.), *Omachthes* 4 (1 n. var.) — *Anthophora amplexa* n. nom. pro *A. laticeps* Friese 1911 non 1903.]
(63, 63.4, 9, 67.1, 5—68.2, 4, 7)
- 200317 Cockerell, T. D. A. 57.99 (73)
1914/15. Descriptions and Records of Bees. — LXIII. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 361—369. [8 nn. spp. in: *Melissodes* 2, *Hoplitis*, *Pro-*

sopsis, *Halictus* 4 (1 n. subsp.). — 2 nn. subsp. in: *Osmia*, *Parasphcodes*.]
— LXVII. (8) Vol. 15 p. 529—537. [7 nn. spp. in: *Paracolletes*, *Megachile* 6 (2 nn. subsp.) 1 n. var. in *Bombus*]
(75.9, 76.4, 78.2, 6, 8, 79.2, 91.4, 94.1, 3, 6)

- 200318 Cockerell, T. D. A. 57.99 (8)
1914. Bees from Ecuador and Peru. Journ. N. Y. entom. Soc. Vol. 22 p. 306—328. [22 nn. spp. in: *Eulaema*, *Melipona*, *Trigona*, *Coelioxys* 4, *Anthidium*, *Triepeolus*, *Ceratina*, *Florilegus* 2, *Tetralonia*, *Leptometria*, *Chalepogenus*, *Tetrapedia* 2, *Exomalopsis*, *Augochlora* 2 (1 n. var.), *Lonchopria*, *Colletes*. — 2 nn. subsp. in: *Xylocopa*, *Centris*.] (85, 86, 6)
- 19 Schrottky, C. 57.99 (8)
1914. Einige neue Bienen aus Süd-Amerika. Deutsch. entom. Zeitschr. 1914 p. 625—630. [5 nn. spp. in: *Ptiloglossa*, *Oxytroglossa*, *Ctenocorynura* n. g., *Melissodes*, *Odyneropsis*.] (82, 89)
- 20 Cockerell, T. D. A. 57.99 (9)
1915. Descriptions and Records of Bees. — LXV. Ann. Mag. nat. Hist. (8) Vol. 15 p. 261—269. [10 nn. spp. in: *Mesotrichia* 2, *Nomada* 4, *Prosopis*, *Allodape*, *Exoneura*, *Andrena*.] — LXVIII. Vol. 16 p. 1—9. [10 nn. spp. in: *Prosopis* 2, *Trigona*, *Xylocopa*, *Halictus* 6. — 1 n. var. in *Mesotrichia*.] (76.4, 78.8, 91.4, 94.3, 4)
- 21 Cockerell, T. D. A. 57.99 (93)
1914. Descriptions and Records of Bees. — LXIV. Ann. Mag. nat. Hist. (8) Vol. 14 p. 464—472. [10 nn. spp. in: *Megachile* 3 (1 n. var.), *Thaumatosoma*, *Anthophora*, *Pachyprosopis*, *Euryglossa* 2, *Prosopis* 2. — 2 nn. subsp. in: *Anthophora*, *Lithurgus*.] (934, 94.1, 95)
- 22 Cockerell, T. D. A. 57.99 (94)
1915. Descriptions and Records of Bees. LXVI. Ann. Mag. nat. Hist. (8) Vol. 15 p. 341—350. [11 nn. spp. in: *Pastiphae*, *Capicola*, *Paracolletes* 2, *Gonicolletes*, *Callomelitta*, *Prosopis* (1 n. var.), *Euryglossa* 4.] (68.7, 82.9, 94.1—3, 6)
- 200323 Meade-Waldo, Geoffrey. 57.99 (94.1)
1915. Notes on the Apidae in the Collection of the British Museum, with Descriptions of new Species. VI. Ann. Mag. nat. Hist. (8) Vol. 15 p. 325—335, 3 figg. [6 nn. spp. in *Megachile*.]
- 24 Cockerell, T. D. A. 57.99 (94.6)
1914. Some Tasmanian Bees. Entomologist Vol. 47 p. 305—308. [7 nn. spp. in: *Paracolletes*, *Callomelitta*, *Parasphcodes* 2, *Halictus* 2, *Nomia*.]
- 25 Friese, H. 57.99 (95)
1915. Apiden aus Nord-Neu-Guinea, gesammelt von Dr. P. N. VAN KAMPEN und K. GJELLERUP, in den Jahren 1910 und 1911. Tijdschr. Entom. D. 58 p. 1—4.
- 26 Perkins, R. C. L. 57.99 *Andrena* : 11.56
1915. Two Hermaphroditic Specimens of *Andrena*. Entom. monthly Mag. (3) Vol. 1 p. 191—192.
- 27 Perkins, R. C. L. 57.99 *Andrena* (42)
1915. *Andrena falsipica* n. n. for *A. moricella* ♀ nec ♂. Entom. monthly Mag. (3) Vol. 1 p. 215—216. [n. sp.]
- 28 Viereck, Henry L., and T. D. A. Cockerell. 57.99 *Andrena* (7)
1914. New North American Bees of the Genus *Andrena*. Proc. U. S. nation. Mus. Vol. 48 p. 1—58. [67 nn. spp. 2 nn. subsp. 3 nn. varr.] (72.6, 76.4, 78.1—3, 6—79.1, 4, 6)
- 29 Gates, Burton N. 57.99 *Apis* : 11.28
1914. The Temperature of the Bee Colony. Bull. U. S. Dept. Agric. No. 96, 29 pp., 8 figg. [Consumption of reserves in winter. Maximum temperature within cluster in correspondence with minimum outside. Behavior of cluster in winter. Effect of egg-laying. Summer conditions.] 15.4, 6
- 200330 Langer, Joseph. 57.99 *Apis* : 11.45
1915. Versuche zur Anwendung von Bienenstich und Bienen gift als Heilmittel bei chronisch-rheumatischen Erkrankungen des Kindesalters. Jahrb. Kinderheilkde. Bd. 81 p. 234—251, 15 figg.

- 200331 Newell, Wilmon. 57.99 Apis : 11.5
1915. Inheritance in the Honey Bee. Science N. S. Vol. 41 p. 218—219.
- 32 Kathariner, L. 57.99 Apis : 11.56
1915. Zur Frage der Geschlechtsbestimmung bei der Honigbiene. Sammelreferat. Nat. Wochenschr. Bd. 30 p. 257—266, 1 fig.
- 33 Nachtsheim, Hans. 57.99 Apis : 11.56
1915. Entstehen auch aus befruchteten Bienen-eiern Drohnen? Eine Kritik der Anschauungen O. Dicker's über die Geschlechtsbestimmung bei den Hymenopteren, insbesondere bei der Honigbiene. Biol. Centralbl. Bd. 35 p. 127—143. [Kein wissenschaftlicher Beweis für eine solche Entstehung.]
- 34 Jager, Francis, and C. W. Howard. 57.99 Apis : 11.6
1914. The Artificial Fertilization of Queen Bees. Science N. S. Vol. 40 p. 720. 11.66
- 35 McIndoo, N. E. 57.99 Apis : 11.854
1914. The Olfactory Sense of the Honey Bee. Journ. exper. Zool. Vol. 16 p. 265—346, 24 figg. [Sharpest in drones and workers. Olfactory organs (pores, at bases of wings and on trochanter and at proximal ends of limbs, connected with bipolar sense cell). Antennae not the seat of smell in insects.]
- 36 v. Hess, C. 57.99 Apis : 11.856
1914. Neue Untersuchungen über die Sehqualitäten der Bienen. Die Naturwissenschaften Jahrg. 2 p. 836—838, 3 figg. [Motorische Reizwerte stimmen mit denen die für die Pupille des total farbenblinden Menschen gelten.]
- 37 v. Buttler Reepen, H. 57.99 Apis : 11.856
1915. Haben die Bienen einen Farben- und Formensinn? Die Naturwissenschaften Jahrg. 3 p. 80—82. [Gegen v. Hess.]
- 200338 Kuehn, A. 57.99 Apis : 11.856
1915. Der Farbensinn und der Formensinn der Biene. Nat. Wochenschr. Bd. 30 p. 273—278, 9 figg. [Versuche v. Farsch's. Grosse Bedeutung des Farbensinnes beim Auffinden der Nahrungsquellen und bei der Heimkehr.]
- 39 Kramer. 57.99 Apis : 12
1914. Der derzeitige Stand der wissenschaftlichen Forschung über die Krankheiten der Bienen. Monatshefte prakt. Tierheilkde. Bd. 25 p. 481—514.
- 40 Nelson, J. A. 57.99 Apis : 14.29
1914. A Pair of Tracheal Invaginations on the Second Maxillary Segment of the Embryo of the Honey Bee. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 437. [Produce a portion of anterior end of each of main tracheal trunks.]
- 41 Toedtman, W. 57.99 Apis : 14.63.1
1914. Die Spermatozoen von *Apis mellifica*. Bios Genova Vol. 2 p. 65—74, 1 Taf. [Bau. Starke Deformationen am Kopfteil in einem Fall von Drohnenbrütigkeit.]
- 42 McIndoo, N. E. 57.99 Apis : 14.77
1914. The scent-producing organ of the honey bee. Proc. Acad. nat. Sc. Philadelphia Vol. 66 p. 542—555, 2 pls., 1 fig. [Articular membranes serving as pouches into which secretion is poured.]
- 43 Coupin, Henri. 57.99 Apis : 14.9
1913. Comment est faite une abeille: une leçon d'observation. Cosmos Paris N. S. T. 68 p. 410—414.
- 44 Lovell, John H. 57.99 Apis : 15
1914. Why do Honey-Bees Discriminate against Black? Entom. News Vol. 25 p. 407—410.
- 200345 . . . 57.99 Apis : 15.6
1913. Honey Bees' Nest in a Hedge. Essex Natural. Vol. 17 p. 286—288, 1 fig. [From Essex County Standard.]

- 200846 Baumann, N. 57.99 *Apis* : 16.1
 1912/14. Bericht über Obstbau, Gemüsebau sowie der Station für Obst- und Gemüseverwertung. Bericht über Bienenzucht. Landwirtsch. Jahrb. Bd. 43 Ergänzt. Bd. 1 Ber. Lehranst. Wein-Obst-Gartenbau Geisenheim a/Rh. 1911 p. 81—86. — Bd. 45 Ergänzt. Bd. 1 Ber. Lehranst. Wein-Obst-Gartenbau Geisenheim a/Rh. 1912 p. 70—77. — Bd. 46 Ergänzt. Bd. 1 Ber. Lehranst. Wein-Obst-Gartenbau Geisenheim a/Rh. 1913 p. 41—48.
- 47 Küstenmacher. 57.99 *Apis* : 16.1
 1912. Bericht über die im Auftrage des Vereins der Deutschen Zucker-Industrie ausgeführten Fütterungsversuche der Bienen mit denaturiertem Zucker. Landwirtsch. Jahrb. Bd. 43 Ergänzt. Bd. 1 Ber. Gärtnerlehranstalt Dahlem p. 128—132. [Ohne Schaden zu gebrauchen.]
- 48 Beulne, F. R. 57.99 *Apis* : 16.1
 1914/15. Bee-keeping in Victoria. (Contin.) XXIV. Robber Bees. Journ. Dept. Agric. Victoria Vol. 12 p. 367—370, 1 fig. — XXV. Comb-Foundation p. 404—409, 473—476, 6 figg. — XXVI. The Honey Flora of Victoria. p. 610—618, 726—733, 11 figg. — Vol. 13 p. 65—71, 138—145, 300—304, 12 figg.
- 49 Bachmann, Max. 57.99 *Bombus* : 15
 1914. Beobachtungen am Hummelnest. Mitt. Münchner entom. Ges. Jahrg. 5 p. 96—105.
- 50 Schoy, C. 57.99 *Bombus* : 15
 1915. Aus dem Leben der Hummeln. Nat. Wochenschr. Bd. 30 p. 61—62. [Zähmen. „Geschrei“. Künstliche Vereinigung von Kolonien.]
 15.5, 8
- 51 Oudemans, J. Th. 57.99 *Bombus* : 15.4
 1914. Late Hommels. Entom. Berichten D. 4 p. 97—101.
- 200852 Trautmann, W. 57.99 *Bombus* (4)
 1915. Beitrag zur Hummelkenntnis des europäischen arktischen Gebietes. Intern. entom. Zeitschr. Guben Jahrg. 8 p. 189. — *Bombus lapidarius* var. *alticola* KRIECHBAUMER. p. 189. [Vom Brenner.]
 (43.64, 47.1, 48.4, 8)
- 53 Sladen, F. W. L. 57.99 *Coelioxys* (71.3)
 1915. Characters Separating the Species of the Bee Genus *Coelioxys* Occurring in Ontario. Canad. Entom. Vol. 47 p. 205—208, 1 fig.
- 54 Crawford, J. C. 57.99 *Coelioxys* (73)
 1914. Some Species of the Bee Genus *Coelioxys*. Ann. entom. Soc. Amer. Vol. 7 p. 148—159, 6 figg. [8 nn. spp. 1 n. var.]
 (74.7, 75.5, 9, 76.4, 79.4)
- 55 Cockerell, T. D. A. 57.99 *Euryglossa* (94)
 1914. Australian Bees of the Genus *Euryglossa*. Entomologist Vol. 47 p. 213—215. [4 nn. spp.]
 (94.2, 3, 6)
- 56 Ellis, Marion Durbin. 57.99 *Halictus* (7)
 1914. New Bees of the Genus *Halictus* from United States, Guatemala and Ecuador. Journ. N. Y. entom. Soc. Vol. 22 p. 218—223. [6 nn. spp.]
 (72.3, 77.5, 78.9, 86.6)
- 57 Ellis, Marion Durbin. 57.99 *Halictus* (78)
 1915. A new Halictine Bee from the Northern United States. Entom. News Vol. 26 p. 291—294. [*H. subconnexus* n. sp. 1 n. subsp.]
 (74.4, 7, 75.5, 77.5)
- 58 Robertson, Charles. 57.99 *Melissodes* (77.3)
 1914. A New *Melissodes* (Hymen.). Entom. News Vol. 25 p. 373. [*asteris* n. sp.]
- 59 Pérez Lara, José María. 57.99 *Nomada* (405)
 1913. Quelques Nomades d'Espagne nouvelles ou mal connues. Bol. Soc. españ. Hist. nat. T. 13 p. 323—335. [9 nn. spp.]
 (45.8, 46.4, 7, 8, 65)
- 200850 Friese, H. 57.99 *Nomia* (6)
 1914. Einige neue *Nomia*-Arten aus Afrika. Deutsch. entom. Zeitschr. 1914 p. 630—634. [8 nn. spp.]
 (63, 67.8, 68.2, 4, 7)

- 200361 Aurivillius, Chr. 57.99 Panurginus (43.7)
 1914. Eine neue Bienen-Art aus Nord-Schweden. Entom. Tidskr. Årg.
 35 p. 96—97. [*Panurginus romani* n. sp.]
- 62 Fertou, Ch. 57.99 Perezia (65)
 1914. *Perezia maura*. Nouveau genre d'Apiaries parasites d'Algérie et
 observation de ce genre. Ann. Soc. entom. France Vol. 83 p. 233—237,
 1 fig. [n. sp.] 15
- 63 Sladen, F. W. L. 57.99 Thrinchostoma (54.1)
 1915. The Bee Genus *Thrinchostoma* in India. Canad. Entom. Vol. 47
 p. 213—215, 1 fig. [*T. assamensis* n. sp.]
- 64 Cockerell, T. D. A. 57.99 Trigona (86)
 1915. The Real *Trigona dorsalis* SMITH Rediscovered. Entom. News Vol.
 26 p. 30—32. [*T. meade-waldoi* n. sp.]

59.6 Vertebrata.

- 65 Dubois, Eug. 6
 1914. Van oude tot nieuwe levenswerelden. Arch. néerl. Sc. exactes
 nat. (3) Vol. 2 p. 103—121. [Mesozoische Reptielen. Ontwikkeling der
 Zoogdieren.] 81.7, 9, 9.2, 31
- 66 Addison, W. H. F., and Leo Loeb. 6 : 11
 1918. Beiträge zur Analyse des Gewebewachstums. X. Ueber die Be-
 ziehungen zwischen Struktur der Epidermis der Taube und des Meer-
 schweinchens und der Proliferation der normalen [und regenerierenden
 Epithelzellen. Arch. Entw.-Mech. Bd. 37 p. 635—658. [Primäre Diffe-
 renz in der Proliferation.] 11.34, 69 86.5, 9.32
- 67 Allen, Glover M. 6 : 11.57
 1914. Pattern Development in Mammals and Birds. Amer. Natural.
 Vol. 48 p. 385—412, 467—484, 550—566, 63 figg.
 84.1, 86.5, 88.1, 9.32, 4, 7.25, 7.35, 7.4
- 200368 Bändermann, Franz. 6 : 11.57
 1915. Färbungsaberrationen. Soc. entom. Jahrg. 30 p. 20—21. [Bei
 Mensch und Tier.] 88.1, 9.74, 3
- 69 Thilo, Otto. 6 : 11.59
 1915. Die Bedeutung der Missbildungen für den Naturforscher und
 Arzt. Korr.-Bl. Nat.-Ver. Riga p. 31—33. 7.5
- 70 Werber, E. I. 6 : 11.59
 1915. Its defective and monstrous development due to parental metabo-
 lic toxæmias (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 133—137.
 [Production of cyclopean and other monstrosities in *Fundulus* through
 exposure of eggs to butyric acid and to acetone solutions. Elimination
 of substance of the blastomeres or possibly of the germ-disc.] — Expe-
 rimental Studies Aiming at the Control of Defective and Monstrous De-
 velopment. A Survey of Recorded Monstrosities with Special Attention
 to the Ophthalmic Defects. p. 529—562, 29 figg. 7.55
- 71 Strong, R. M. 6 : 11.76
 1915. Further observations of the origin of melanin pigments. (Amer.
 Ass. Anat.) Anat. Record Vol. 9 p. 128—129. [No evidence that der-
 mal chromatophores wander into epidermis, Feather elements of fowls.]
 86
- 200372 Steinmann, Paul. 6 : 11.8
 1914. Ueber die Bedeutung des Labyrinthes und der Seitenorgane für
 die Rheotaxis und die Beibehaltung der Bewegungsrichtung bei Fischen
 und Amphibien. Verh. nat. Ges. Basel Bd. 25 p. 212—243, 7 figg. [Jede
 Abweichung von der geradlinigen Fortbewegung reizt Labyrinth, das kom-
 pensatorische Reflexbewegungen hervorruft. Sinnesorgane unsymmetrisch
 gereizt erzeugen unsymmetrischen Muskeltonus, der zum Ausgleich ten-
 diert. Psychischer Faktor (Stimmung).] 11.82, 85 7.55, 58, 78, 79

- 200373 Hålsen, G. 6 : 11.856
1914. Der Lichtsinn bei Reptilien und Amphibien. Blätt. Aquar.-Ter-
rar.-Kde. Jahrg. 25 p. 601—605. [Nach von Hess.] 78, 79, 81.3
- 74 Johnson, H. M. 6 : 11.856
1914. Visual pattern-discrimination in the vertebrates. — I. Problems
and methods. Journ. animal Behav. Vol. 4 p. 319—339, 6 figg. — II.
Comparative visual acuity in the dog, the monkey and the chick. p.
340—361. [Results with dog do not prove nor disprove insensibility to
differences in detail in visual objects. Visual acuity of monkey compa-
rable with that of man, that of chick much less.] 86, 9.74, 82
- 75 Paton, Stewart. 6 : 13
1907. The Reactions of the Vertebrate Embryo to Stimulation and the
Associated Changes in the Nervous System. Mitt. zool. Stat. Neapel
Bd. 18 p. 535—581, 3 pls., 1 fig. [Heart beat and movements of ab- and
adduction of body prior to formation of definite nerve tracts. Rôle of
impulses in differentiation of neurofibrils. Study of neurofibrillation.]
7.1, 31, 33, 55, 78, 79, 81.1
- 76 Greil, Alfred. 6 : 13.2
1914. Die Gastrulation der Amniotenkeime. Verh. anat. Ges. Vers. 23
p. 223—248, 4 figg. 81, 82, 9.1, 2, 33
- 77 Brachet, A. 6 : 13.9
1914. Différenciations „spontanées“, différenciations „provoquées“ et
leurs intermédiaires au cours du développement embryonnaire. C. R.
Soc. Biol. Paris T. 77 p. 557—559. [Perforation de l'opercule des Am-
phibiens anoures en apparence par action mécanique exercée par le
membre se produit malgré destruction du membre. Développement spon-
tanée du placenta. De même développement du cristallin. Rôle de
l'excitation.] 78, 9.32
- 200378 Clark, Elliot R. 6 : 14.1
1915. Studies of the growth of blood vessels, by observation of living
tadpoles and by experiments on chick embryos. (Amer. Ass. Anat.)
Anat. Record Vol. 9 p. 67—68. [Development of arterioles and venules
from indifferent capillary plexus.] 14.13, 14 78, 86
- 79 Reagan, Franklin Pearce. 6 : 14.1
1915. Vascularization Phenomena in Fragments of Embryonic Bodies
Completely Isolated from Yolk-Sac Blastoderm. Anat. Record Vol. 9 p.
329—341, 10 figg. [Yolk-sac not necessarily site of formation of earliest
blood vessels. Intra-embryonic vessels develop *in situ* when communi-
cation of extra-embryonic vessels with intra-embryonic tissues is pre-
vented by chemical or mechanical means.] 14.13, 14, 86
- 80 Barge, J. A. J. 6 : 14.11
1914. Beitrag zur vergleichenden Anatomie des Pericardiums. Zeitschr.
Morph. Anthropol. Bd. 17 p. 381—431, 49 figg.
7.31, 48, 58, 78, 79, 81.1—4, 84.1, 86.5, 88.1, 89.1, 9.2, 9
- 81 Glaser, W. 6 : 14.12
1914. Der intramurale Nervenapparat des Herzens. Deutsch. Arch.
klin. Med. Bd. 117 p. 26—36, 7 Taf., 11 figg. [Grosser Nervenreichtum
(Reizleitung?).] 78, 9.32, 9
- 82 Lange, W. 6 : 14.12
1914. Die anatomischen Grundlagen für eine myogene Theorie des Herz-
schlages. Arch. mikr. Anat. Bd. 84 Abt. 1 p. 215—262, 2 Taf. (Referat,
vide B. Z. Vol. 27 No. 93661)
7.55, 78, 79, 81.1, 21, 3, 4, 84.1, 86.5, 88.1, 9.2, 32, 4, 61, 62, 72—74, 82
- 200393 Krassnig, Max. 6 : 14.13
1913/14. Von der Arteria vertebralis thoracica der Säuger und Vögel.
Anat. Hefte Bd. 49 p. 523—610, 1 Taf., 14 figg. — Ueber die Arteria ver-
tebralis und die Intercoastalararterien bei *Bradypus tridactylus*. Als Nach-
trag zur Publikation. „Von der Arteria vertebralis thoracica usw.“ in
Band 49 dieser Zeitschrift. Bd. 50 p. 413—421, 5 figg.
85.3, 86, 88.1, 89.1, 7 9.1—33, 53, 61, 62, 73—82, 9

- 200394 Danforth, C. H. 6 : 14.13
1915. The structural relations of anterior hepatic arteries. (Amer. Ass. Anat.) *Anat. Record* Vol. 9 p. 72—73. [Not vasa vasorum in connection with hepatic veins, but independent vessels. Observations on *Polyodon*.] 7.44
- 85 Huntington, Geo. S. 6 : 14.14
1914. The development of the mammalian jugular lymph-sac, of the tributary primitive ulnar lymphatic and of the thoracic ducts from the view point of recent investigations of vertebrate lymphatic ontogeny, together with a consideration of the genetic relations of lymphatic and haemal vascular channels in the embryos of Amniotes. *Amer. Journ. Anat.* Vol. 16 p. 259—316, 20 figg. 81.1, 3, 86, 9.74
- 86 Sabin, Florence R. 6 : 14.14
1915. On the origin of the duct of Cuvier and the cardinal veins. (Amer. Ass. Anat.) *Anat. Record* Vol. 9 p. 115—117. [Ductus Cuvieri a direct connection between aorta and vitelline veins. Cardinal system a longitudinal system of veins from direct branches of aorta.] 86, 9.73
- 87 Greil, Alfred. 6 : 14.24
1914. Zur Frage der Phylogenese der Lunge bei den Wirbeltieren. Erwiderung an Herrn M. MAKUSCHOK (Moskau). *Anat. Anz.* Bd. 47 p. 202—206. 7.48, 78, 79
- 88 Kranichfeld, Hermann. 6 : 14.28
1914. Einige Beobachtungen, welche die Annahme einer physiologischen Bedeutung der Schlundtaschen bei den Embryonen der höheren Wirbeltiere nahe legen. *Anat. Hefte* Bd. 50 p. 1—94, 2 Taf., 46 figg. [Keine Reste zerfallener Organe aus vergangenen Zeiten!] 86
- 89 Struck, Wilhelm. 6 : 14.31.4
1915. Die Befestigung der Zähne im Bereich der Wirbeltierreihe. *Deutsche Monatsch. Zahnheilkde.* Jahrg. 33 p. 135—143, 12 figg. 7.31, 35, 55, 58, 78, 81.1, 2, 4
- 200390 Heiderich, Friedrich. 6 : 14.33
1914. Das Glykogen des Magenoberflächenepithels. *Verh. anat. Ges.* Vers. 28 p. 85—89. [Nur die tieferen Zellteile sind glykogenhaltig. Bedingungen der Speicherung.] 78, 9.32, 74, 9
- 91 Kostanecki, K. 6 : 14.34
1913. Zur vergleichenden Morphologie des Blinddarmes unter Berücksichtigung seines Verhältnisses zum Bauchfell. I. Teil. *Anat. Hefte* Bd. 48 p. 307—388, 8 Taf., 9 figg. 7.31, 35, 58, 78, 79, 81.1, 21, 4
- 92 van Rynberk, G. 6 : 14.37
1908. A proposito di una rivista sintetica sugli elementi istologici che compiono la funzione interna del pancreas. Replica ai Proff. TIBERTI e DIAMARE. *Arch. Farm. sper. Sc. aff.* Vol. 7 p. 97—100.
- 93 Fernández Martínez, Fidel. 6 : 14.41
1913. Contribución al estudio de la histología del bazo. *Bol. Soc. españ. Hist. nat.* T. 13 p. 199—206. [Bazo y ganglios originan linfocitos y mononucleares grandes. Transformación mieloidea antes del nacimiento.] 7.31, 9.9
- 94 McClure, Charles F. W. 6 : 14.42
1915. On the Provisional Arrangement of the Embryonic Lymphatic System. An Arrangement by Means of which a Centripetal Lymph Flow toward the Venous Circulation is Controlled and Regulated in an Orderly and Uniform Manner, from the Time Lymph Begins to Collect in the Intercellular Spaces, until it is Forwarded to the Venous Circulation. *Anat. Record* Vol. 9 p. 281—296, 6 figg. [Subocular lymph sacs of trout embryo as local provisional reservoir. Example of discontinuousanlage.] 7.55
- 200395 McClure, Charles F. W. 6 : 14.42
1915. The Development of the Lymphatic System in the Light of the

More Recent Investigations in the Field of Vasculogenesis. *Anat. Record* Vol. 9 p. 563—579. [Local origin of vascular endothelium from mesenchymal cells and growth of endothelium once formed.]

- 2003 6 von Berenberg-Gossler, Herbert. 6 : 14.6
 1914. Ueber Herkunft und Wesen der sogenannten primären Urgeschlechtszellen der Amnioten. *Anat. Anz. Bd. 47* p. 241—264, 9 figg. [Keine Keimbahn bei den Sauropsiden. Späte Mesodermbildung aus Entoderm.] 14.63,65 81.1, 84.1, 86
- 97 Allis, Edward Phelps. 6 : 14.71
 1914. The Trigemino-facialis Chamber in Amphibians and Reptiles. *Anat. Anz. Bd. 47* p. 56—62. [Outer wall represented in part of palatoquadrate. 78, 79, 81.1, 4
- 98 Boas, J. E. V. 6 : 14.71
 1914. Die Schläfenüberdachung und das Palatoquadratum in ihrem Verhältnis zum übrigen Schädel bei den Dipnoern und den terrestren Wirbeltieren. *Morphol. Jahrb. Bd. 49* p. 229—307, 100 figg. 7.48, 76—81.9, 85.2, 86, 87.1, 9.1, 2, 74
- 99 Broom, Robert. 6 : 14.71
 1914. Croonian Lecture: On the Origin of Mammals. *Phil. Trans. R. Soc. London Vol. 206 B* p. 1—48, 7 pls. 81.7, 9.74
- 2004 100 Staurenghi, Cesare. 6 : 14.71
 1914. Fonticulus bregmaticus lateralis e fissura bregmatica lateralis in alcune specie di mammiferi e di uccelli. Fonticulus lambdoidalis lateralis e fissura lambdoidalis lateralis negli Equidae. *Mem. Accad. Sc. Torino (2) Vol. 64* No. 6, 40 pp., 1 tav. 89.7, 9.2, 32, 55, 725—.785
- 01 Virchow, Hans. 6 : 14.71
 1914. Modelle einiger funktionell besonders charakteristischer Wirbelverbindungen. *Sitz.-Ber. Ges. nat. Freunde Berlin 1914* p. 318—323, 7 figg. — Ueber die Gelenkfortsätze der Wirbelsäule. *Verh. anat. Ges. Vers. 28* p. 129—137. 78, 79, 81.1, 2, 3, 83.4, 9
- 02 Gregory, W. K., and L. A. Adams. 6 : 14.71
 1915. The Temporal Fossae of Vertebrates in Relation to the Jaw Muscles. *Science N. S. Vol. 41* p. 763—765. 7.46, 48, 79, 5, 81.1, 3, 7, 9
- 03 Focaceli, M. 6 : 14.73
 1902. Studio morfologico sui flessori lunghi del piede. *Atti Soc. Natural. Modena (4) Vol. 4* p. 41—97, 1 tav. 78, 79, 81.1, 3, 86, 5, 9.1—4, 61, 71—745, 82, 88, 9
- 04 Glaser, Otto C. 6 : 14.8
 1914. On the mechanism of morphological differentiation in the nervous system. I. The Transformation of a Neural Plate into a Neural Tube. *Anat. Record Vol. 8* p. 525—551, 3 figg. [Differential absorption leading to change of volume.] 14.81, 82
- 05 Ramón y Cajal, Pedro. 6 : 14.81
 1902. Algunas reflexiones sobre la doctrina de la evolución orgánica de los corpúsculos piramidales del cerebro. *Bol. Soc. españ. Hist. nat. T. 2* p. 179—190, 2 figg. 76, 81.3, 9, 9
- 06 Dubois, Eugène. 6 : 14.81
 1913[14]. De betrekking tusschen hersenmassa en lichaamsgrootte bij de Gewervelde Dieren. *Versl. wis- nat. Afd. Akad. Wet. Amsterdam D. 22* p. 593—614. — On the relation between the quantity of brain and the size of the body in Vertebrates. *Proc. Sect. Sc. Akad. Wet. Amsterdam Vol. 16* p. 647—668. [With equal organisation, weights vary according to ⁵/₁₀ power of body weights.] 7.55, 58, 78, 79, 81.1, 26, 3
- 2004 07 Hovy, A. J. 6 : 14.81
 1913. Over de verhouding tusschen witte en grijze stof in het centrale zenuwstelsel. *Versl. wis- nat. Afd. Akad. Wet. Amsterdam D. 22* p. 324—330, 2 figg. — On the relation between the quantity of white and grey substance in the central nervous system. *Proc. Sect. Sc. Akad. Wet.*

- Amsterdam Vol. 16 p. 311—318, 2 figg. [Relatively more white substance in large animals.] 7.31, 81.1, 3, 84.1, 4, 85.1, 2, 9.32, 7.35, 74, 82, 9
 200408 Röhlig, P. 6 : 14.81
 1913. Bijdragen tot de leer der Neurobiotaxis. De verschuiving der motorische kernen in de Oblongata van *Myxine glutinosa* en bij sommige Amphibiën (*Necturus mac.*, *Cryptobranchus japonicus*, *Bufo* en *Rana*). Versl. wis- nat. Afd. Akad. Wet. Amsterdam D. 22 p. 315—323, 11 figg. — Contributions upon Neurobiotaxis. (The arrangement of the motor nuclei in *Myxine glutinosa*, in *Cryptobranchus*, *Necturus*, *Rana fusca* and *Bufo*.) Proc. Sect. Sc. Akad. Wet. Amsterdam Vol. 16 p. 296—365, 11 figg. 7.2, 78, 79
 09 Tilney, Frederick. 6 : 14.81
 1913. An Analysis of the Juxta-Neural Epithelial Portion of the Hypophysis Cerebri, with an Embryological and Histological Account of a Hitherto Undescribed Part of the Organ. Intern. Monatsschr. Anat. Physiol. Bd. 30 p. 258—293, 15 pls. [2 distinct morphological elements (histology and ontogeny). Connections with neural portion.] 86, 9.32, 7.35, 74
 10 Bruni, Angelo Cesare. 6 : 14.81
 1914. Sullo sviluppo del lobo ghiandolare dell'ipofisi negli Amnioti. Internat. Monatsschr. Anat. Physiol. Bd. 31 p. 129—237, 5 tav., 5 figg. [Partecipazione dell'entoderma minima nei rettili, massima nei mammiferi. Fusione completa degli abbozzi ento- ed ectodermici.] 81.1, 86, 88.1, 9.32, 9
 11 Edinger, Ludwig. 6 : 14.81
 1914. Die Entstehung des Menschengehirnes. Wien. med. Wochenschr. Jahrg. 64 p. 2245—2253, 5 figg. [Vergleichende Anatomie.] 9.9
 12 Schönbauer, Leopold. 6 : 14.81
 1914. Intelligenz und Gehirn in der Tierreihe. Lotos Prag Bd. 62 p. 245—253. 7.5, 78, 79, 81, 82, 9.725, 74, 82, 9
 200413 Woerdeman, Martin W. 6 : 14.81
 1914. Vergleichende Ontogenie der Hypophysis. Arch. mikr. Anat. Bd. 86 Abt. 1 p. 198—291, 39 figg. 7.2, 35, 81.1, 3, 4, 86, 9.32, 33, 73, 31, 9
 14 Moodie, Roy L. 6 : 14.81
 1915. A New Fish Brain from the Coal Measures of Kansas, with a Review of other Fossil Brains. Journ. comp. Neurol. Vol. 25 p. 135—181, 19 figg. [Undetermined fish (Palæoniscid?). Large optic lobes.] — On the anatomy of the brain and ear of a fish from the coal measures of Kansas. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 107—109. 7.47, 81.8, 9, 9.74
 15 Tilney, Frederick. 6 : 14.81
 1915. The Morphology of the Diencephalic Floor. A Contribution to the Study of Craniate Homology. Journ. comp. Neurol. Vol. 25 p. 213—282, 30 figg. 7.31, 47, 78, 79, 81.1, 83.4, 86, 9.2, 31, 32, 7.35—9
 16 Neal, H. V. 6 : 14.83
 1914. The Morphology of the Eye Muscle Nerves. Journ. Morphol. Vol. 25, 187 pp., 9 pls., 4 figg. [No primary connection of nerve and muscle. Confirmation of KUPFFER-BIDDER-HIS theory. Somatic segmented musculature with associated motor nerves in head region. 5 pre-otic metameres.] 7.2, 31, 35
 17 Pedaschenko, D. 6 : 14.83
 1914. Die Entwicklung der Augenmuskelnerven. Vorläufige Mitteilung. Anat. Anz. Bd. 47 p. 145—180, 9 figg. [Verhältnismässig neue Bildungen.] 7.31, 81.1
 18 Szent-Györgyi, Albert. 6 : 14.84
 1914. Untersuchungen über den Glaskörper der Amphibien und Reptilien. Arch. mikr. Anat. Bd. 85 Abt. 1 p. 303—360, 5 Taf., 6 figg. [Typische Anordnung der Fibrillen bei einzelnen Tieren. Statische Momente. Beziehung zu Zonula.] 78, 79, 81.1, 21, 3
 200419 Neal, H. V. 6 : 14.93
 1914. Are the Preotic Myotomes of the Vertebrate Head Postotic in Ori-

- gin? (Amer. Ass. Adv. Sc.) Science N. S. Vol. 39 p. 366—367. [Un-
tenable.]
- 200420 Klunzinger, C. B. 6 : 15
1914. Ein Besuch beim klugen Hund Rolf nebst Parallelbeobachtungen
an anderen Tieren und tierpsychologischen und sonstigen Betrachtun-
gen. Jahresh. Ver. vaterl. Nat. Württemberg Jahrg. 70 p. 217—254.
87,1, 9,725,74,82,88
- 21 Vincent, Stella B. 6 : 15
1914. Literature for 1913 on the Behavior of Vertebrates. Journ. ani-
mal Behav. Vol. 4 p. 414—438. 7,5, 76, 82, 9
- 22 Richardson, C. H. 6 : 15,3
1914. Some Comments on the Value of Warning Colors and Mimicry
in Insects. Psyche Vol. 21 p. 136—137. [*Callisaurus ventralis* and *Rana*
pipiens chasing insects.] 78, 81,1
- 23 Helm, R. 6 : 16,7
1914. Die Beziehungen der Haustiere und des Wildes zur Schlafkrank-
heit des Menschen. Ein Sammelreferat. Zeitschr. Infektionskr. parasit.
Krankh. Hyg. Haustiere Bd. 15 p. 481—492.
86, 9,32,725,735,74,82,9
- 24 Lambert, Robert A., und Frederick M. Hanes. 6 : 18
1913. Beobachtungen an Gewebeskulturen in Vitro. Arch. path. Anat.
Physiol. Bd. 211 p. 89—116, 16 figg. [Morphologische Charakteristika
in vitro wachsender Zellen. Physikalische Einflüsse auf Gewebewachs-
tum. Kultivierung in artfremdem Plasma. Immunitätsstudien (Zytoto-
xine).] 86,5, 9,32
- 25 Osowski, Hirsz-Elia. 6 : 18
1914. Ueber aktive Zellbewegungen im Explantat von Wirbeltierembryo-
nen. Arch. Entw.-Mech. Bd. 38 p. 547—583, 1 Taf. [Defektüberklei-
dung von offenen Wunden durch aktive Massenbewegung (Oppel'sche
Epithelbewegungen). Chordaepithel, Hautepithel, Entoderm, Spindel-
zellen. Regeneration der durchschnittenen Forellenchora.]
7,55, 78, 86
- 200426 Congdon, E. D. 6 : 18
1915. The Identification of Tissues in Artificial Cultures. Anat. Record
Vol. 9 p. 343—364, 10 figg. [Sectioned chick ventricle, limb bud, liver
and intestine cultures. Tracing of reticulum, endothelium, mesenchyme,
heart-muscle, endocardial cushion, sclerogenous tissue, ectoderm and
pre-muscle of limb-bud.] 18,2,6,7, 86
- 27 Unna, P. G. 6 : 18
1915. Die Sauerstofforte und Reduktionsorte. Eine histochemische Stu-
die. Arch. mikr. Anat. Bd. 87 Abt. 1 p. 96—150, 6 Taf. [Fusssohle
und Kopfhaut vom Menschen. Schnauzen von Ratten und Mäusen. Ka-
ninchenlunge und -Niere, Menschenniere. Kleinhirn und Rückenmark
des Kalbes. Hühnerblut. Gonokokken.] 86, 9,32,735,9
- 28 Brezee, E. L. 6 : 18,1
1915. Comparative size of nucleus and cytoplasm in old and regenerat-
ing tissues. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 61—64. [In
larval epithelium, whole cell in old larger than in regenerating tissue,
cytoplasm larger in greater proportion than nucleus. In adult epitheli-
um nucleus of old cell smaller than that of cell in regenerating tissue,
but amount of cytoplasm greater per nuclear area.]
7,55, 78, 79
- 29 Cowdry, E. V. 6 : 18,11
1914. The comparative distribution of mitochondria in spinal ganglion
cells of Vertebrates. Amer. Journ. Anat. Vol. 17 p. 1—29, 3 pls. [Con-
stancy of morphology, distribution, relative amount and microchemical
properties. Reciprocal relations between amount of mitochondria and
lipoid granules.] 78, 79, 81,21,3, 86,5, 9,32,82,9
- 200430 Demoll, Reinhard. 6 : 18,11
1914. Protoplasmatransformationen in differenzierten Gewebszellen als

- Ausdruck ihres Erregungszustandes. Zool. Jahrb. Abt. allg. Zool. Physiol. Bd. 34 p. 543—558, 12 figg. [Weder Sauerstoffentzug noch Verhinderung der CO₂-Abgabe wirkt erregend auf Leberzellen. Keine Abhängigkeit der Erregungsvorgänge von der Zellenperipherie.] 78, 79
- 200431 Gebhardt, W. 6 : 18.2
1914. Einige mechanisch interessante Bindegewebsstrukturen. Verh. anat. Ges. Vers. 28 p. 205—222, 2 figg. [Intermuskuläres Stützgewebe des Kaugmagens von *Anser domestica*. Verhalten „parallelfaserigen“ Bindegewebes bei mechanischem Auseinanderzerren (Zickzackbilder). Vergleich mit der papierenen „Christbaumkette“ oder dem technischen „Streckmetall“. Struktur der verkalkenden Selachierskelettknorpel. Lederhaut des *Accipenser*.] 7.3, 44, 84.1, 9
- 32 Brodersen. 6 : 18.3
1915. Beobachtungen an der Ossifikationsgrenze des Knorpels. II. Die Färbung frischen Knorpels mit Toluidinblau. Anat. Anz. Bd. 47 p. 577—595, 1 Taf., 1 fig. 78
- 33 Gardner, M. 6 : 18.4
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- 34 Downey, Hal. 6 : 18.5
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 1914. Catalogue of Fishes of the Cape Province. Mar. biol. Rep. Union So. Africa No. 2 p. 132—167. 7.1—38
- 10 Nichols, John Treadwell. 7 (729.5)
 1915. Fishes New to Porto Rico. Bull. Amer. Mus. nat. Hist. Vol. 34 p. 141—146, 2 figg. [2 nn. spp. in: *Doryrhamphus*, *Gobius*.] 7.31,53,55,58
- 11 Fowler, Henry W. 7 (73)
 1914. Description of a new Blenny from New Jersey, with notes on other fishes from the Middle Atlantic States. Proc. Acad. nat. Sc. Philadelphia Vol. 66 p. 342—358, 1 fig. [*Blennius fori* n. sp.] (74.8—75.2) 7.2,31,35,44,55,58
- 12 Kendall, William Converse. 7 (74.1)
 1914. An Annotated Catalogue of the Fishes of Maine. Proc. Portland Soc. nat. Hist. Vol. 3 p. 1—198. 7.2,31,35,44,55,56,58
- 13 Fowler, H. W. 7 (75.2)
 1914. Notes on the Fishes at Ocean City, Maryland. Copeia No. 2 p. 2—3. 7.31,35,44,55,58
- 14 McAtee, W. L., and A. C. Weed. 7 (75.2)
 1915. First List of the Fishes of the Vicinity of Plummers Island, Maryland. Proc. biol. Soc. Washington Vol. 28 p. 1—14, 2 pls. 7.2,55,58
- 200515 Nichols, John Treadwell. 7 (75.6)
 1914. A New *Scorpaena* and a rare Ray from North Carolina. Bull. Amer. Mus. nat. Hist. Vol. 33 p. 537—538, 1 fig. [*Scorpaena colesi* n. sp.] 7.35,38

- 200516 **Hussakof, L.** 7 (82.9)
 1914. Notes on a Small Collection of Fishes from Patagonia and Tierra del Fuego. *Bull. Amer. Mus. nat. Hist.* Vol. 33 p. 85—94, 2 figg.
 7.2, 31, 55, 56, 58
- 17 **Fowler, Henry W.** 7 (88)
 1914. Fishes from the Rupununi River, British Guiana. *Proc. Acad. nat. Sc. Philadelphia* Vol. 66 p. 229—284, 20 figg. [13 nn. spp. in: *Leporinus* 2, *Astyanax*, *Gymnocorymbus*, *Xiphocharax* n. g., *Megalonema*, *Rhamdella*, *Leptodoras*, *Ageneiosus*, *Ochmacanthus*, *Stoneiella* n. g., *Sturisoma*, *Crenicichla*. — 4 nn. subsp. in: *Chilodus*, *Moenkhausia*, *Rhamdia*, *Apistogramma*. — *Myocharax*, *Cobitiglanis* nn. subgg.]
 7.31, 35, 54—57
- 18 **Gilbert, Charles Henry.** 7 (79.4)
 1915. Fishes collected by the United States Fisheries Steamer „Albatross“ in Southern California in 1904. *Proc. U. S. nation. Mus.* Vol. 48 p. 305—380, 9 pls. [22 nn. spp. in: *Raja*, *Xenognathus* n. g., *Lampangetus*, *Zastomias* n. g., *Melamphaes* 2, *Sebastodes*, *Icelinus*, *Xeneretmus* 2, *Paraliparis* 2, *Lipariscus* n. g., *Empryx*, *Maynea*, *Bothrocara*, *Lycodapus* 4, *Nematonurus*, *Monoceratias* n. g. — *Asterotheca* n. g. pro *Xenochirus pentacanthus*, *Lycogramma* pro *Maynea brunnea*.]
 7.35, 55, 56, 58
- 19 **Orton, J. H.** 7.1 : 11.67
 1914. On a Hermaphrodite Specimen of *Amphioxus* with Notes on Experiments in Rearing *Amphioxus*. *Journ. mar. biol. Ass. Plymouth N. S.* Vol. 10 p. 506—512, 5 figg.
 15.6
- 20 **van Wijhe, J. W.** 7.1 : 13.4
 1913/14. Over de Metamorphose van *Amphioxus lanceolatus*. *Vers. wisnat. Afd. Akad. Wet. Amsterdam D.* 21 p. 1549—1558. — On the Metamorphosis of *Amphioxus lanceolatus*. *Proc. Sect. Sc. Akad. Wet. Amsterdam D.* 22 p. 574—583. [Loss of primitive mouth. Homology with left spiracle of Selachians.]
- 200521 **Acloque, A.** 7.1 : 14
 1913. Les provertebrés. *Cosmos Paris N. S. T.* 69 p. 569—571, 5 figg.
- 22 **van Wijhe, J. W.** 7.1 : 14.3
 1914. Studien über *Amphioxus*. I. Mund und Darmkanal während der Metamorphose. *Verh. Akad. Wet. Amsterdam (2) D.* 18 No. 1, 84 pp., 5 Taf. [Beschreibung der Metamorphose des Mundes und des Prosenteron. Illo-Colonring und Ventralwärtsachsen der Kiemenspalten. Tremostoma und Asymmetrie des Prosentérons. Kolbenförmige Drüse und Copelatenstadium. *Amphioxus* und Tunicaten aus einer gemeinsamen Form mit 2 Paaren Kiementaschen hinter dem Mund. Betrachtungen über die Anwendung des biogenetischen Grundgesetzes.]
- 23 **Neal, H. V.** 7.1 : 14.31
 1915. Does *Amphioxus* Eat with His Left Ear? (*Amer. Soc. Zool.*) *Science N. S.* Vol. 41 p. 437—438. [Homologue of left spiracle is first transient gill cleft, mouth not homologous with Craniote mouth (possibly with hypophysis).]
- 24 **Neal, H. V.** 7.2 : 13.35
 1915. Pre-Otic Somites in Cyclostomes. (*Amer. Soc. Zool.*) *Science N. S.* Vol. 41 p. 437. [Anterior head mesoderm completely segmented. No homologue of „anterior“ somites (PLATT) found.]
- 25 **Leach, J. A.** 7.2 (94.5)
 1915. Species of Victorian Lampreys. *Rep. 84th Meet. Brit. Ass. Adv. Sc.* p. 399. [5 spp.]
- 200526 **Okkelberg, Peter.** 7.2 Entosphenus : 11.67
 1914. Hermaphroditism in the Brook Lampreys. (*Amer. Soc. Zool.*) *Science N. S.* Vol. 39 p. 478. [Juvenile hermaphroditism (developing later into males).]

- 200527 Gley, E. 7.2 Petromyzon : 11.45
1915. Sur la toxicité du sérum sanguin de Lamproie. C. R. Soc. Biol. Paris T. 78 p. 116—120, 2 figg. [Moins toxique que les ichtyotoxines des Murénides.]
- 28 Hatta, S. 7.2 Petromyzon : 13.2
1915. On the Mesodermic Origin and the Fate of the So-called Mesectoderm in *Petromyzon*. Proc. R. Soc. London Vol. 88 B p. 457—475, 4 figg. [Product of part of mesodermic somites corresponding to cutis layer. Differentiation into visceral arch.]
- 29 Tretjakoff, D. 7.2 Petromyzon : 14.81
1915. Die Parietalorgane von *Petromyzon fluviatilis*. Zeitschr. wiss. Zool. Bd. 113 p. 1—112, 5 Taf., 6 figg. [Augenähnlichkeit genügt nicht um Funktion zu erklären. Organ innerer Sekretion. Ursprüngliche Paarigkeit unwahrscheinlich.]
- 30 Razzauti, Alberto. 7.2 Petromyzon : 18.8
1914. Alcune ricerche sopra le terminazioni nervose motrici nei Petromizonti. Monit. zool. ital. Anno 25 p. 117—124, 2 tav.
- 31 Loman, J. C. C. 7.2 Petromyzon (74.7)
1914. *Petromyzon dorsatus* uit Noord-Amerika. Tijdschr. nederl. dierk. Vereen (2) D. 13 p. III—IV.
- 32 Scammon, Richard E. 7.3 : 14.36
1915. The Histogenesis of the Selachian Liver. Amer. Journ. Anat. Vol. 17 p. 245—315, 45 figg. 7.31, 35
- 33 Cook, Margaret H. 7.3 : 14.87
1915. Are the Taste-buds of Elasmobranchs Endodermal in Origin? (Amer. Soc. Zool.) Science N. S. Vol. 41 p. 438. [Pharynx at all stages lined with endoderm.] 7.31
- 200534 Kreidl, A. 7.3 : 18.5
1915. Ueber Einschlüsse in den Blutkörperchen des Selachierblutes. (Morph.-physiol. Ges. Wien.) Wien. med. Wochenschr. Jahrg. 65 p. 154.
- 35 Garman, Samuel. 7.3 (26)
1913. The Plagiostomia. (Sharks, Skates, and Rays.) Mem. Mus. comp. Zool. Harvard Coll. Vol. 36, 528 pp., 77 pls. [22 nn. spp. in: *Carcharias*, *Nebrodes*, *Catulus*, *Halaehurus*, *Scoliodon* 2, *Cestracion*, *Galeorhinus*, *Centrophorus*, *Rhina*, *Narcine*, *Raia* 2, *Dasybatus*, *Urobatis* (n. g. pro *Raia sloanii*. — 1 n. var.), *Petamotrygon* 5, *Disceus*, *Myliobatis*. — *Apristurus* n. g. pro *Scylliorhinus indicus*, *Atelomycterus* pro *Scylliorhinus marmoratus*, *Haploblepharus* pro *S. edwardsii*, *Centroselachus* pro *Centrosymnus crepidater*, *Zanobatus* pro *Discobatus schoenleinii*. — *Raia extenta* n. nom. pro *Raia erinacea* RIBEIRO non MITCHILL.] (26.1, 12, 2, 23, 3—75, 8, 9) 7.31, 35
- 36 Coles, Russell J. 7.3 (75.6)
1915. Notes on the Sharks and Rays of Cape Lookout, N. C. Proc. biol. Soc. Washington Vol. 28 p. 89—94. 7.31, 35
- 37 Doss, B. 7.3 . *Psammosteus* (114)
1915. Ein Fund von *Psammosteus arenatus* Ag. bei Wenden in Livland. Korr.-Bl. Nat. Ver. Riga No. 57 p. 77—78, 1 Taf.
- 38 Peyréga, E. 7.31 : 11.31
1914. Sur la perméabilité osmotique de la coque des œufs de Sélaciens (Note préliminaire). Bull. Soc. zool. France T. 39 p. 211—214, 1 fig. [Passage osmotique des sels constaté.]
- 200539 Bates, Geo. A. 7.31 : 14.83
1915. The development of the sympathetic nervous system in Elasmobranchs. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 49—50. [Sympathetic ganglion developed directly from dorsal root of somatic spinal nerve.]

- 200540 De Stefano, G. 7.31 (1181)
1915. Sopra alcuni Ittiodontoliti dei Fosfati di Kalaa-Dyerda in Tunisia. Boll. Soc. geol. Ital. Vol. 34 d. 263—272, 1 tav.
- 41 Scharff, R. F. 7.31 (41.96)
1915. Notes on Irish Sharks. Irish Natural. Vol. 24 p. 99—100.
- 42 Bates, George A. 7.31 *Acanthias* : 14.61
1914. The Pronephric Duct in Elasmobranchs. Historical Résumé. Tufts Coll. Stud. Scient. Ser. Vol. 4 p. 345—373, 5 pls. [Entirely mesodermic, no contribution from ectoderm.]
- 43 Gudger, E. W. 7.31 *Ginglymostoma* (75.9)
1914. The Nurse Sharks of Boca Grande Cay, Florida. Journ. Elisha Mitchell scient. Soc. Chapel Hill N. C. Vol. 30 p. 63—64.
- 44 Parker, G. H. 7.31 *Mustelus* : 11.854
1914. The Movements of the Dog-fish as Determined by Olfactory Stimulation. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 473. [Food excitation olfactory.]
- 45 Asai, T. 7.31 *Mustelus* : 14.8
1913. Untersuchungen über die Struktur der Riechorgane bei *Mustelus laevis* (glatter Hai, Selachier). Anat. Hefte Bd. 49 p. 441—521, 4 Taf., 8 figg. [Auch centrale Riechorgane.] 14.81, 86
- 46 McKibben, Paul S. 7.31 *Mustelus* : 14.89
1914. Ganglion cells of the nervus terminalis in the dogfish (*Mustelus canis*). Journ. comp. Neurol. Vol. 24 p. 437—443, 2 pls. [Multipolar nerve cells.]
- 47 Gudger, E. W. 7.31 *Rhineodon* : 15
1915. Natural History of the Whale Shark *Rhineodon typus* SMITH. Zoologica New York zool. Soc. Vol. 1 p. 349—389, 6 pls., 5 figg. 15.6
- 48 Jordan, David Starr. 7.31 *Rhinodon* : 15.3
1915. The Contents of a Shark's Stomach. Science N. S. Vol. 41 p. 463. [Human garments.]
- 200549 Vayssière, A., et G. Quintaret. 7.31 *Scyllium* : 12.6
1914. Sur un cas d'hermaphrodisme d'un *Scyllium stellare* L. C. R. Acad. Sc. Paris T. 158 p. 2013—2014. [Appareil femelle normal, appareil mâle sans relation avec système néphridien.] 12.63, 65
- 50 O'Donoghue, Chas. H. 7.31 *Scyllium* : 14.14
1914. Notes on the Circulatory System of Elasmobranchs. I. The Venous System of the Dogfish (*Scyllium canicula*.) Proc. zool. Soc. London 1914 p. 435—455, 2 pls., 4 figg.
- 51 Nicholls, Geo. E. 7.31 *Scyllium* : 14.83
1915. On the Occurrence of an Intracranial Ganglion upon the Oculomotor Nerve in *Scyllium canicula* with a Suggestion as to its Bearing upon the Question of the Segmental Value of Certain of the Cranial Nerves. Proc. R. Soc. London Vol. 88 B p. 553—568, 1 fig. [Undoubtedly afferent-efferent. Transient dorsal root.]
- 52 Aner, Carl. 7.31 *Scyllium* : 15.6
1915. Neues aus dem Aquarium in Budapest. Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 102—103, 1 fig. [Eier des Katzenhaies.]
- 53 Willard, W. A. 7.31 *Squalus* : 13
1915. A double embryo of the spiny dogfish (*Squalus acanthias*.) (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 140.
- 54 Hoskins, E. R. 7.31 *Squalus* : 14.34
1915. On the development of the digitiform gland in *Squalus acanthias*. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 83—84.
- 200553 Baumgartner, E. A. 7.31 *Squalus* : 14.81
1915. Models showing the development of the hypophysis in *Squalus acanthias*. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 141.

- 200556 Dahlgren, Ulric. 7.35 : 14.82
 1914 15. The Electric Motor Nerve Centers in the Skates (Rajidae). Science N. S. Vol. 40 p. 862—863. [Cells of same origin as the motor cells of anterior horn. Aberrant nuclear type.] — The Orientation of the Nuclear Contents in the Motor Electric Cells of Torpedos. (Amer. Soc. Zool.) Vol. 41 p. 441. [Relative position of chromatin bodies, plasmosome and para-nucleolus. Effect of electric current and of gravity.]
- 57 Fuji, K. 7.35 Astrape : 11.751
 1914. Researches on the Electric Discharge of the Isolated Electric Organ of *Astrape* (Japanese Electric Ray) by Means of Oscillograph. Journ. Coll. Sc. Tokyo Vol. 37 Art. 1, 109 pp., 30 pls., 8 figg. [Fatigue curve with staircase phenomenon. Speed of propagation. All or none theory.]
- 58 Martin, H. T. 7.35 Ctenopterychius (115)
 1913. Notice of a New Fish from the Permian of Kansas with Description. *Ctenopterychius semicircularis* NEWBERRY and WORTHEN. (Contrib. zool. Lab. No. 206). Bull. Kansas Univ. Vol. 15 Science Bull. Vol. 7 p. 183 186.
- 59 Canavari, M. 7.35 Ptychodus (117)
 1914. Sopra un importante resto di *Ptychodus* trovato a Gallio (Sette Comuni), nel cretaceo superiore. (Nota preventiva). Atti Soc. toscana Sc. nat. Pisa Proc.-Verb. Vol. 23 p. 43—44.
- 60 Camus, Lucien, et E. Gley. 7.35 Raja : 11.45
 1915. Sur la toxicité du sérum de Raie. C. R. Soc. Biol. Paris T. 78 p. 203—204. [Immunisation contre sérum de Torpille inefficace.]
- 61 Dahlgren, U. 7.35 Tetronarce : 14.82
 1914. A remarkable polarity in the motor nerve cells of the electric apparatus of *Tetronarce occidentalis*. C. R. 9me Congrès intern. Zool. Monaco p. 216. [Gravity explains position of larger of 2 different nucleoli found.]
- 200562 Aresu, Mario. 7.38 Chimaera : 14.81
 1914. L'Ipofisi in *Chimaera monstrosa* L. Anat. Anz. Bd. 47 p. 181—192, 4 figg. [Sacco appiattito sulla cui parete dorsale si attacca posteriormente lobo cromofobo e sulla ventrale anteriormente lobo cromofilo.]
- 63 Theunissen, F. 7.4 : 14.81
 1914. Over de rangschikking der motorische cellen in de hersenen van *Acipenser ruthenus* en *Lepidosteus osseus*. Versl. wis- nat. Afd. Akad. Wet. Amsterdam D. 22 p. 963—971, 2 figg. — The Arrangement of the motor roots and nuclei in the brain of *Acipenser ruthenus* and *Lepidosteus osseus*. Proc. Sect. Sc. Akad. Wet. Amsterdam Vol. 16 p. 1032—1041, 2 figg. [Close resemblance with each other and with *Amia*, contrasted with Selachian and Teleostean conditions.] 7.44, 47
- 64 Woodward, A. Smith. 7.4 (114)
 1915. Preliminary Report on the Fossil Fishes from Dura Den. Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 122—123, 1 pl. 7.43, 46, 48
- 65 D'Erasmus, G. 7.4 (117)
 1911. Risultati ottenuti dallo studio di alcuni Actinopterigi del calcare cretaceo di Pietraroja, in provincia di Benevento. Atti Soc. ital. Progr. Sc. Riun. 4 p. 757—801.
- 200566 Smith, P. E. 7.41 Amia : 14.81
 1914. The development of the hypophysis of *Amia calva*. Anat. Record Vol. 8 p. 499—506, 10 figg. [Caudal growth of basal layer of ectoderm to form hypophysial rudiment. Contiguity of entoderm.]

- 200567 Eastman, C. R. 7.47 (1161)
1914. Notes on Triassic Fishes Belonging to the Families Catopteridae and Semionotidae. Ann. Carnegie Mus. Pittsburgh Vol. 9 (Public. Carnegie Mus. No. 84) p. 139—148, 3 pls.
- 68 Schreitmüller, Wilhelm. 7.47 *Lepidosteus*
1915. *Lepidosteus tristoechus* Bloch et Schneider. (*Lepidosteus osseus* Gmelin, L.) Knochenhecht oder Kaimanfisch. Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 49—50, 1 fig.
- 69 Brookover, Chas. 7.47 *Lepidosteus*: 1483
1914. The Development of the Olfactory Nerve and Its Associated Ganglion in *Lepidosteus*. (Amer. Ass. Adv. Sc.) Science N. S. Vol. 39 p. 367—368. — Journ. comp. Neurol. Vol. 24 p. 113—130, 17 figg. [Nervus terminalis ganglion cells seem to arise from olfactory placode in a way similar to that described form *Amia* and *Ameiurus*.]
- 70 Hennig, Edw. 7.47 *Palaeoniscus*: 1485
1915. Otolithen bei *Palaeoniscus*. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 52—55.
- 71 Bassani, Francesco. 7.47 *Peltepleurus* (1161)
1914. Sopra un pesce fossile degli scisti calcareo-marnosi triassici del Galletto presso Laveno sul Lago Maggiore (*Peltepleurus humilis* Kner.) Bol. Com. geol. Italia (5) Vol. 4 p. 101—105, 1 tav.
- 72 Bassani, F. 7.47 *Pholidophorus* (1161)
1914. Sopra un *Pholidophorus* del Trias superiore del Tinetto nel golfo della Spezia. Rend. Accad. Lincei (5) Vol. 23 Sem. 2 p. 379—383, 1 fig.
- 73 Lambe, Lawrence M. 7.47 *Platysomus* (115)
1914. Description of a new species of *Platysomus* from the neighbourhood of Banff, Alberta. Trans. R. Soc. Canada (3) Vol. 8 Sect. 4 p. 17—23, 1 fig. [*canadensis*.]
- 74 Henning, Edw. 7.47 *Semionotus* (1161)
1915. Eine neue Platte mit *Semionotus capensis*. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 49—52, 1 Taf.
- 200575 Harald. 7.48 *Ceratodus*
1914. Vom australischen Molchfisch *Ceratodus* (*Neoceratodus*) nach Berichten von R. SEMON. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 635—636, 1 fig.
- 76 Harald. 7.48 *Ceratodus*: 15.6
1914. Eier vom australischen Molchfisch. (nach R. SEMON). Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 800—801.
- 77 Jnnghans, W. 7.48 *Lepidosiren*: 15
1915. *Lepidosiren paradoxus*. Blätt. Aquar.-Terrar. Kde. Jahrg. 26 p. 113—115, 2 figg.
- 78 Boyer, Jacques. 7.48 *Protopterus*: 15
1913. Le Protoptère, curieux poisson aérien. Cosmos Paris N. S. T. 68 p. 514—516, 2 figg.
- 79 Dean, Bashford. 7.48 *Protopterus*: 15
1913. A Fish Out of Water. The Second Living Specimen of a Lung Fish Ever Brought to This Country. Scient. Amer. Suppl. Vol. 75 p. 52, 5 figg. [*Protopterus annectens*.]
- 80 Stromer, Ernst. 7.48 *Protopterus* (1183)
1914. Mitteilungen über Wirbeltierreste aus dem Mittelpliocän des Nartontales (Ägypten). 4. Fische: a) Dipnoi: *Protopterus*. Zeitschr. deutsch. geol. Ges. Bd. 66 B p. 420—425, 4 figg.
- 81 Boyer, Jacques. 7.5
1913. Curious Exotic Fishes. Scient. Amer. Vol. 109 p. 92, 99—100, 6 figg. 7.55, 57
- 200582 van Rynberk, G. 7.5: 11
1911. Piccoli contributi di Fisiologia comparata. I. L'importanza della

qualità fisica del suolo per i cambiamenti riflessi del colorito cutaneo nei Pleuronectidi. — II. Della pretesa importanza dell'acqua come stimolo respiratorio nei pesci. Arch. Farm. sper. Sc. aff. Vol. 11 p. 187—193. [Movimenti respiratori continuano nei pesci posti in olio di paraffina o di mandorle dolci.] 11.21, 76, 7.54, 56

- 200583 Pigorini, L. 7.5 : 11.044
1907. Sulla tossicità dei sali d'argento nei pesci. Arch. Farm. sper. Sc. aff. Vol. 6 p. 530—547, 1 fig. [Resistenza aumenta col diminuire dell'importanza dei tegumenti esterni per lo scambio respiratorio.] 7.55, 58
- 84 McClendon, J. F. 7.5 : 11.044
1914. On the Parallelism Between Increase in Permeability and Abnormal Development of Fish Eggs. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 436. [Increased permeability the cause rather than the effect of abnormalities.] — Intern. Zeitschr. physik.-chem. Biol. Bd. 1 p. 28—34, 4 figg. [Distilled or sea-water solutions of nicotine or salts of Li, Na, K, Ca or Mg produce same abnormalities in eggs placed in them in early segmentation stages. Probably due to increased permeability.] 7.55
- 85 McClendon, J. F. 7.5 : 11.044
1914. On the Antagonistic Action of Salts and Anesthetics in Increasing Permeability of Fish eggs. (Preliminary note.) Science N. S. Vol. 40 p. 214—215. [Pure salt solutions or anesthetics in nearly lethal concentrations increase irreversibly permeability. Anesthetics in about 1/2 this concentration antagonize action of salts. Inhibit stimulation, which is a factor increasing permeability.] 7.55
- 86 Steinmann, P. 7.5 : 11.044
1914. Untersuchungen über die Rheotaxis der Fische. Verh. deutsch. zool. Ges. Vers. 24 p. 278—290, 2 figg. [Einstellung durch Druckreiz (Seelenorgane).] 7.55, 58
- 200587 Shelford, V. E. 7.5 : 11.044
1915. The Reaction of Herring and Other Salt-water Fishes to Decomposition Products Normal to Sea-water. (Amer. Soc. Zool.) Science N. S. Vol. 41 p. 475. [Very sensitive to HS and CO₂. Selection of neutrality, as sensitive as litmus.]
- 88 Zuntz, N. 7.5 : 11.21
1914. Respiration und Stoffwechsel der Fische. (Physiol. Ges. Berlin). Deutsche med. Wochenschr. Jahrg. 40 p. 777. [Abhängigkeit von Temperatur, von Körpergrösse, von Tierart.] 7.55, 58
- 89 Yung, Emile. 7.5 : 11.32
1914. La digestion chez les Poissons sans estomac. Arch. Sc. phys. nat. Genève T. 38 p. 71—72. [Poissons dont l'estomac est dépourvu de glandes gastriques. Action énergique du suc hépato-pancréatique sur les fécales, saponification des graisses. Peu d'action sur l'albumine et sur la fibrine. Suc intestinal exerce forte action sur l'amidon, et sur les graisses. Mélange des sucs hépato-pancréatique et intestinal exerce forte action protéolytique. Chez *Crenilabrus melops* le ferment protéolytique est fourni par la nourriture (*Mysis*).] 7.57
- 90 Longley, W. H. 7.5 : 11.57
1914. Report upon Color of Fishes of the Tortugas Reefs. 13th Year-book Carnegie Inst. Washington p. 207—208. 7.57, 58
- 91 Newman, H. H. 7.5 : 11.58
1915. Development and Heredity in Heterogenic Telost Hybrids. Journ. exper. Zool. Vol. 18 p. 511—576, 11 figg. [No primary correlation between degree of success in development and nearness of relationships. Maternal predominance common, but many cases with definite paternal characters.] 7.55, 57, 58
- 200592 Ballowitz, E. 7.5 : 11.76
1914. Vier Momentaufnahmen der intracellulären Pigmentströmungen in den Chromatophoren erwachsener Knochenfische. Arch. Zellforsch.

- Bd. 12 p. 553—557, 1 Taf. — Zur Kenntnis des feineren Baues des Chromatophoren-Protoplasmas. p. 558—566, 2 Taf. [Protoplasma in radiärer Richtung kanalisiert.] 7.55, 58
- 200593 Ballowitz, E. 7.5 : 11.76
 1914. Ueber die Pigmentströmung in den Farbstoffzellen und die Kanälchenstruktur des Chromatophoren-Protoplasmas. Nach Beobachtungen an der lebenden Pigmentzelle und nach kinematographischen Aufnahmen. Arch. ges. Physiol. Bd. 157 p. 165—210, 4 Taf., 6 figg. [Melanophorenprotoplasma von radiären Kanälchen durchsetzt. Hin- und Herfließen des Cytoplasma wobei die Körnchen passiv in radiärer Richtung mitgeschwemmt werden und als Indikatoren dienen. Kontraktionen der Kanälchenwandlungen als treibende Kraft. Zentripetale Strömung bei starker Belichtung. Hirnhaut von *Gobius*.] 7.58
- 94 Haempel, O., und W. Kolmer. 7.5 : 11.76
 1914. Ein Beitrag zur Helligkeits- und Farbenanpassung bei Fischen. Biol. Centralbl. Jahrg. 34 p. 450—458. [Reaktion einer Pfrillengruppe auf gelbem und rotem Untergrund nicht nur durch Hellfärbung, sondern auch durch deutliche Gelb- und Rotfärbung. Uebung und Anpassung eines besonderen Stammes.] 7.55, 58
- 95 Šecerov, Slavko. 7.5 : 11.76
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- 13 Herrick, C. Judson. 7.5 : 14.81
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7.53, 55—58
- 200634 Cockerell, T. D. A. 7.5 (73)
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- 35 Fowler, Henry W. 7.5 (74.8)
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7.55, 56, 58
- 200639 McCulloch, Allan R. 7.53 Syngnathidae (94)
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1914. Die Vorfahren der Kugelfische. *Biol. Centralbl. Bd. 34* p. 523—545, 18 figg. [Entstehung der Luftsäcke durch Erweiterung des Magens. Umwandlung des 1. Kiemenhautstrahls zum Pumpwerk. Erweiterung der Bauchhöhle. Anpassungen. Vorfahren hatten mit *Monacanthus toresulus* grosse Aehnlichkeit] 14.28, 29, 38
- 41 Rosén, Nils. 7.54 : 14.73
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- 42 Rosén, Nils. 7.54 : 14.77
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1915. Note on an Unusually Large Ocean Sunfish. *Copeia* No. 20 p. 17—18. [1800 lbs.]
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- 48 Berkelbach van der Sprekel, H. 7.55 : 14.8
1915. The Central Relations of the Cranial Nerves in *Silurus glanis* and *Mormyrus caschive*. Journ. comp. Neurol. Vol. 25 p. 5—63, 21 figg.
14.81, 83
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- 57 Reitmayer, Carl Aug. 7.55 Abramis : 15
1915. Einige Bemerkungen über den Brachsen (*Abramis brama* L.) in der Gefangenschaft. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 76—77, 1 fig.
- 58 Schreitmüller, Wilhelm. 7.55 Alburnus : 15
1915. Die Alandblecke oder der Schneider (*Alburnus bipunctatus* L.) als Aquarienfisch. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 87—89, 2 figg.
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14.63, 65
- 200660 Haffner, Carl. 7.55 *Amiurus* : 15.4
1915. Winterruhe oder Erstarrung des Zwergwelses. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 147, 1 fig.

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ster zu Studien in Küstennähe. 6. Oberkieferloser hungernder Aal.]
- 62 Christopher, Hermann. 7.55 *Anguilla* : 15.6
1914. Aale auf Hochzeitsreisen. I. Nach den Tiefen des Weltmeeres.
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- 63 Franz, V. 7.55 *Anguilla* : 16.1
1913. Neues über den Aal und seine Verwertung. Himmel und Erde
Jahrg. 25 p. 261—266.
- 64 Sterndorff, Kurt. 7.55 *Anguilla* : 16.7
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Vol. 34 p. 127—128, 1 fig. [*Aphyocharax analis* n. sp.]
- 66 Johnson, R. D. O. 7.55 *Arges* : 15
1913. The Climbing Catfish. A Fish That Prefers Climbing to Swim-
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- 67 Schreitmüller, W. 7.55 *Aspius*
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- 68 Pellegrin, Jacques. 7.55 *Barbus* (67.2)
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- 69 Day, Artemas L. 7.55 *Barbus* (91.4)
1914. Two New Cyprinoid Fishes of the Genus *Barbus* from Lake Man-
gao, Palawan, P. I. Philippine Journ. Sc. D Vol. 9 p. 187—193, 1
pl. [*B. bantolanensis* and *manguaoensis* nn. spp.]
- 200670 Schreitmüller, Wilhelm. 7.55 *Carapus*
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p. 177—178, 1 fig.
- 71 Schreitmüller, Wilhelm. 7.55 *Carassius* : 11.57
1914. Ueber Farbenveränderung beim „Tigerfisch“. Blätt. Aquar.-Ter-
rar.-Kde. Jahrg. 25 p. 537—538, 1 fig.
- 72 Greschik, Jenő. 7.55 *Carassius* : 14.34
1914. A kárász bélszatórnája, különös tekintettel a rugalmas rostokra.
Allatt. Közlem. Köt. 13 p. 177—184, 3 figg. — Der Darmkanal der Ka-
rausche, mit besonderer Berücksichtigung der elastischen Fasern. p. 222
—223.
- 73 Milewski, A. 7.55 *Carassius* : 15
1914. Sensationelles über den Schleierfisch. Wochenschr. Aquar.-Ter-
rar.-Kde. Jahrg. 11 p. 688—690, 778, 1 fig. [Entwicklung und Ueber-
winterung in freier Natur in einem Weiher der Umgebung von Ber-
lin.] 15.4
- 74 Strixner, G. 7.55 *Carassius* : 15.6
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Kde. Jahrg. 25 p. 619—621.
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1914. Die Heimat des Makropoden. Blätt. Aquar.-Terrar.-Kde. Jahrg.
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6 pls.
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105.

- 200678 Gauret, G. 7.55 Clarias (65)
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- 81 Meek, Alexander. 7.55 Clupea : 11.5
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- 82 Delsman, H. C. 7.55 Clupea : 14.78.5
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- 85 Meixner. 7.55 Cobitis : 15
1915. Vom Schlammpeitzker. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 265—267, 8 figg.
- 86 Surbeck, G. 7.55 Coregonus : 16.1
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1915. Notizen über Coregonen des Zugersees. Schweiz. Fisch.-Zeitg. Jahrg. 23 p. 101—106.
- 88 Hankinson, T. L. 7.55 Coregonus (77)
1914. Young Whitefish in Lake Superior. Science N. S. Vol. 40 p. 239—240. (77.4,5,6)
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- 91 **Görlitz, V. Paul.** 7.57 *Haplochromis* : 15.6
1915. Beitrag zum Laichgeschäft des Maulbrüters, *Haplochromis strigigena* (*Paratilapia multicolor*.) Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 121—123, 1 fig.
- 92 **Liebig, Th.** 7.57 *Heros* : 15.6
1914. Chanchitozucht. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 647—648, 1 fig.
- 93 **Meier, A.** 7.57 *Mesonauta* : 15
1915. Zuchtversuche mit *Mesonauta insignis* GTHR. (*Acara festiva* STRÖM.) Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 145—147, 1 fig.
- 94 **Arnold, Joh. Paul.** 7.57 *Neotroplus*
1915. *Neotroplus carpintis* JORDAN & SNYDER. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 61—62, 1 fig.
- 95 **Conn, C.** 7.57 *Pterophyllum*
1914. *Pterophyllum scalare*. Blätt. Aquar.-Terrar.-Kde. Jahrg. 25 p. 492—494, 1 fig. — Nachtrag. p. 508.
- 200796 **Gravenhorst, Th., und Josef Cyancar.** 7.57 *Pterophyllum* : 15.6
1915. Die Zucht von *Pterophyllum scalare*. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 217—219, 1 fig.

- 200797 Arnold, Joh. Paul. 7.57 Tilapia
1914. *Tilapia tholloni* SAUVAGE. Wochenschr. Aquar.-Terrar.-Kde. Jahrg.
11 p. 733-734, 1 fig.
- 98 Gilchrist, J. D. F. 7.58 : 15
1914. The Snoek and Allied Fishes in South Africa. Mar. biol. Rep.
Union So. Africa No. 2 p. 116-127, 4 figg. [*Thyrsites atun*, *Lepidopus*
caudatus, *Gempylus serpens*, *Trichiurus haumela*.]
- 99 Priem, F. 7.58 (1181)
1913. Sur des Otolithes de l'Éocène du Cotentin et de Bretagne. Bull.
Soc. géol. France (4) T. 13 p. 151-158, 13 figg. [4 nn. spp.]
(44.14, 21)
- 200800 Hussakof, L. 7.58 (26.03)
1915. Fishes of the Deep-Sea. Amer. Mus. Journ. Vol. 15 p. 249-253,
4 figg.
- 01 Fowler, Henry W. 7.58 (26.8)
1914. Fishes collected by the PEARY Relief Expedition of 1899. Proc.
Acad. nat. Sc. Philadelphia Vol. 66 p. 359-366, 2 figg. [2 nn. spp. in
Lethotremus.]
- 02 Regan, C. Tate. 7.58 (95)
1914. Note on *Aristeus goldiei* MACLEAY, and on some other Fishes from
New Guinea. Proc. zool. Soc. London 1914 p. 339-340, 2 figg.
- 03 Reitmayer, Carl Aug. 7.58 Acerina : 15
1915. Einige Bemerkungen über den Kaulbarsch (*Acerina cernua* L.)
und seine Haltung im Aquarium. Wochenschr. Aquar.-Terrar.-Kde.
Jahrg. 12 p. 369-370, 1 fig.
- 04 Brüning, Christian. 7.58 Anabantidae : 11.21
1914. Anabantidae — Fische, die ertrinken können. Kosmos Stuttgart
Jahrg. 11 p. 295-298, 3 figg.
- 200805 Nichols, John T., and Louis L. Mowbray. 7.58 Angelichthys (75.9)
1914. A New Angel-fish (*Angelichthys townsendi*) from Key West. Bull.
Amer. Mus. nat. Hist. Vol. 33 p. 581-583. [n. sp.]
- 06 Sokolowsky, Alexander. 7.58 Antennarius
1915. Ein typischer Sargasso-Fisch. Wochenschr. Aquar.-Terrar.-Kde.
Jahrg. 12 p. 325-326, 1 fig. [*Antennarius marmoratus*.]
- 07 Milewski, A. 7.58 Apomotis
1915. *Apomotis cyanelus* RAFIN. Wochenschr. Aquar.-Terrar.-Kde. Jahrg.
12 p. 301-302, 1 fig.
- 08 Hughes, James G., jr. 7.58 Astroscopus : 14.73.9
1915. A Peculiar Structure in the Electroplax of the Stargazer, *Astro-*
scopus guttatus. Journ. Morphol. Vol. 26 p. 97-108, 3 figg. [Fibers and
rods of muscle-like substance.]
- 09 Dahlgren, Ulric. 7.58 Astroscopus : 15
1914. The Habits of *Astroscopus* and the Development of its Electric
Organs. 13th Yearbook Carnegie Inst. Washington p. 201-203. [No
details regarding electric organs derived from parts of at least 3 eye
muscles on each side.] 15.2, 4, 6
- 10 Parona, Corrado, e Felice Mazza. 7.58 Atherina : 12.63
1900. Sulla castrazione temporanea delle Aterine dovuta ad elmintiasi.
Boll. Mus. Zool. Anat. comp. Genova Vol. 4 No. 97, 7 pp., 1 tav. [Ca-
gionata dall' azione meccanica di compressione dall' esterno sull' organo
riproduttore e sui relativi vasi sanguigni. *Ligula*.]
- 11 Rachow, Arthur. 7.58 Atherinichthys
1914. *Atherinichthys bonariensis* CUV. et VAL. Blätt. Aquar.-Terrar.-Kde.
Jahrg. 25 p. 649-650, 1 fig.
- 12 Schreitmüller, Wilhelm. 7.58 Badis : 15
1915. *Badis badis* HAM.-BUCH., seine Zucht und Pflege. Blätt. Aquar.-
Terrar.-Kde. Jahrg. 26 p. 5-7, 1 fig. 15.6
- 200813 Rachow, Arthur. 7.58 Betta
1914. Ueber *Betta pugnax* CANTOR. Blätt. Aquar.-Terrar.-Kde. Jahrg. 25
p. 508-510, 1 fig.

- 200814 Geppert, W. 7.58 Betta : 15
1915. Eine Lanze für den Kampffisch (*Betta splendens* REGAN). Mit einer Aufnahme von W. KÖHLER. Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 19—20, 1 fig. 15.6
- 15 Fabre-Domergue. 7.58 Betta : 15.6
1914. Le petit Combattant d'Indo-Chine. La Nature Ann. 42 Sem. 1 p. 433—435, 3 figg.
- 16 Milewski, A. 7.58 Betta : 15.6
1915. Ueber *Betta bellica* SAUV. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 85—87, 1 fig.
- 17 Scharff, R. F. 7.58 Brama (41.96)
1915. The Long-finned Bream (*Brama longipinnis*, LOWE). An Addition to the Britannie Fauna. Irish Natural. Vol. 24 p. 97—98, 1 pl.
- 18 Radcliffe, Lewis. 7.58 Centrarchidae : 11.58
1914. A Hybrid Centrarchid. Copeia No. 7 p. 2—4. [*Chaenobryttus gulosus* \times *Lepomis gibbosus*.]
- 19 Mohr, E. 7.58 Corvina : 11.69
1914. Ueber Verheilung von Verletzung an der Schuppe einer *Corvina*. Zool. Anz. Bd. 45 p. 62—64, 2 figg.
- 20 Portier, P. 7.58 Cottus : 11.044
1914. Adaptation du *Cottus groenlandicus* aux variations salines du milieu extérieur. (Congr. intern. Fisiol.). Arch. Fisiol. Firenze Vol. 12 p. 109—110. [Combinaison lache entre les albuminoïdes et les substances salines. Par dissociations et associations rapides le sang conserve la constance des valeurs cryoscopiques.]
- 21 Krasper, Erich. 7.58 Ctenops : 15
1915. *Ctenops vittatus* CUV. et VAL. (*Osphromenus striatus* BLEEKER). Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 115—118, 1 fig. 15.6, 8
- 200822 Green, Wyman R. 7.58 Enchodus (11.7)
1913. A Description of the Specimens of the Teleostean Genus *Enchodus* in the University of Kansas Museum. (Contrib. zool. Lab. No. 201). Bull. Kansas Univ. Vol. 15 Science Bull. Vol. 7 p. 69—107, 17 pls.
- 23 Pajeken, Eugen E. A. 7.58 Enneacanthus : 15
1915. Neue Beobachtungen an Diamantbarschen. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 193—194, 4 figg. — von CHRISTIAN BRÜNING. p. 194—195.
- 24 Rohrbacher, L. 7.58 Gasterosteus : 15.6
1915. Vom Stichling und seiner Zucht. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 326—328, 1 fig.
- 25 Brüning, Christian. 7.58 Gobiidae
1914. Meine Grundeln. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 771—773, 4 fig.
- 26 Brunelli, G., e E. Atella. 7.58 Gobiidae (26.01)
1914. Ricerche sugli adattamenti alla vita planctonica (I Gobidi planctonici). Biol. Centralbl. Jahrg. 34 p. 458—466, 4 figg. [Riduzione della motilità e di conseguenza delle pinne, della muscolatura, dello scheletro, delle otoliti. Decorso rettilineo dell'intestino.]
- 27 Fage, Louis. 7.58 Gobius
1914. Sur le *Gobius minutus* PALLAS et quelques formes voisines. Bull. Soc. zool. France T. 39 p. 299—314, 6 figg.
- 28 de Beaufort, L. F. 7.58 Kurtus : 14.71
1914. Skeletten van *Kurtus indicus* en *gulliveri*. Tijdschr. nederl. dierk. Vereen. (2) D. 13 p. II—III.
- 29 Fasciolo, Alba. 7.58 Labrax : 11.59
1904. Due casi di deformazione nel *Labrax lupus*. Boll. Mus. Zool. Anat. comp. Genova Vol. 5 No. 127, 8 pp., 1 tav. [Prognatismo da collocare tra le mopsie, gobba dorsale (nototeromorfismo).]
- 200830 Delage, Y. 7.58 Luvarus (44.11)
1914. Capture d'un *Luvarus imperialis* RAFINESQUE sur la côte du Finistère. C. R. Acad. Sc. Paris T. 159 p. 223.

- 200831 Heynhold, P. 7.58 *Macropodus*
1915. Weiteres über Blutauffrischung und Schanghai-Import-Makropoden. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 98—99.
- 32 Mädel, H. 7.58 *Mesogonistius* : 15
1915. Pflege und Zucht des Scheibenbarsches (*Mesogonistius chaetodon*). Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 123—125, 1 fig.
15.6
- 33 Brand, Erdmann. 7.58 *Mesogonistius* : 15.4
1914. Die Winterpflege des Scheibenbarsches. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 711—712.
- 34 Brückner, Walter. 7.58 *Mesogonistius* : 15.6
1914. Haltung und Zucht des Scheibenbarsches (*Mesogonistius chaetodon*). Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 746—747.
- 35 Krätzschar, Alfred. 7.58 *Mesogonistius* : 15.6
1914. Meine Scheibenbarsche. (*Mesogonistius chaetodon*.) Blätt. Aquar.-Terrar.-Kde. Jahrg. 25 p. 636—638, 1 fig.
- 36 Milewski, A. 7.58 *Monocirrhus* : 15
1914. Ergänzendes über *Monocirrhus polyacanthus* HECKEL. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 807—809, 1 fig. 15.3
- 37 Geidies, H. 7.58 *Osphromenus* : 15
1914. *Osphromenus trichopterus* (PALL.) var. *koelreuteri* CUV. & VAL., der getupfte Gurami. Blätt. Aquar.-Terrar.-Kde. Jahrg. 25 p. 505—507, 2 figg. 15.6
- 38 Jungersen, Hector F. E. 7.58 *Pegasus* : 14
1915. Some Facts regarding the Anatomy of the Genus *Pegasus*. Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 420—422. [Forms a separate suborder.] 14.13, 14.32, 34.36, 61.63, 65.71, 73
- 39 Schreitmüller, W. 7.58 *Periophthalmus*
1914. *Periophthalmus schlosseri* PALL. Blätt. Aquar.-Terrar.-Kde. Jahrg. 25 p. 496—497, 3 figg.
- 200840 Totton, A. Knyvett. 7.58 *Pleuragramma* : 14.71
1914. The Structure and Development of the Caudal Skeleton of the Teleostean Fish, *Pleuragramma antarcticum*. Proc. zool. Soc. London
1914 p. 251—262, 2 pls. [Earlier appearance of hypaxial elements. Persistence of enormous notochord. Doubling of neural and hæmal arches. Compound nature of hypurals.]
- 41 Krasper, Erich. 7.58 *Polycentropsis* : 15
1914. *Polycentropsis abbreviata* BOULENGER. Blätt. Aquar.-Terrar.-Kde. Jahrg. 25 p. 650—651, 1 Taf. 15.3, 6
- 42 Unterberg, J. 7.58 *Polycentrus*
1915. *Polycentrus schomburgki*. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 377—378, 1 fig.
- 43 Siedentopf, Otto. 7.58 *Polycentrus* : 15.6
1915. *Polycentrus schomburgkii*. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 73—76, 3 figg.
- 44 Nichols, J. T. 7.58 *Pomacanthus*
1915. On a Young Black Angel Fish. Copeia No. 20 p. 24. [Yellow bands.]
- 45 Milewski, A. 7.58 *Psettus*
1914. *Psettus sebae* C. & V. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 751—753, 3 figg.
- 46 Arnold, Joh. Paul. 7.58 *Selene*
1914. *Selene vomer* L. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 687—688, 4 figg.
- 47 Niewenglowski, G. H. 7.58 *Thynnus* : 15.2
1913. Les prétendues migrations du Thon méditerranéen. Cosmos Paris N. S. T. 68 p. 271—273.
- 200848 Klinge, Walter. 7.58 *Trichogaster* : 15.6
1915. Das Laichgeschäft unseres *Trichogaster lalius*. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 49—50, 1 fig.

- 200849 Kendall, William C. 7.58 Zaprora (26.8)
 1914. A New Record for the Prowfish. *Zaprora silenus* JORDAN. *Co-*
peia No. 12 p. 1—2.
- 50 Stiasny, Gustav. 7.58 Zeus: 13
 1914. Zur Kenntnis der postlarvalen Entwicklung von *Zeus pungio* C. V.
 Mitt. zool. Stat. Neapel Bd. 22 p. 163—173, 1 Taf., 1 fig. [Postlarvale
 Stadien. Pigmentierung. Körperproportionen.]

59.76—79 Amphibia.

- (Vide etiam: Vol 27: 90705, 90721, 90823, 90832, 90840, 91488, 91570,
 91849, 91864, 91866, 91868, 91875, 91878, 92021—92024, 92070, 92106,
 92454, 92690, 92821, 92889, 92964, 93226, 93228, 93286, 93407, 94047,
 94421, 94656, 94657, 94855, 94871, 94873, 94895, 94969, 94999, 95039,
 95057, 95101, 95102, 95161, 95338, 95403, 95405, 95409, 95414, 95415,
 95420, 95425, 95430, 95434, 95439, 95440; Vol. 28: 200372, 200373, 200375,
 200377, 200378, 200380—200382, 200387, 200389—200391, 200397, 200398,
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 200422, 200425, 200428—200430, 200432—200435, 200437, 200439, 200440,
 200447, 200457, 200459, 200460, 200462, 200464—200477.)
- 51 Laurens, Henry. 76 : 11.044
 1914. The Reactions of Normal and Eyeless Amphibian Larvae to Light.
 (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 471. [Positive phototaxis
 of *Amblystoma* larvae (normal and blinded), apparently in blinded forms
 not due to direct action on central nervous system. Reactions of skin
 chromatophores reversed in blinded larvae.]
- 200852 Brunaeci, Bruno. 76 : 11.044
 1915. Sull'adattamento degli anfi bi all'ambiente liquido esterno mediante
 la regolazione della pressione osmotica dei loro liquidi interni. VI. Im-
 portanza dei sacchi linfatici. Rend. Accad. Lincei (5) Vol. 24 Sem. 1
 p. 992—995. [Integrità di tutti i sacchi linfatici è necessaria perchè le
 rane immerse in soluzioni ipertoniche si mantengano in vita. Maggiore
 importanza dei sacchi laterali.] 78
- 53 Bartelmez, G. W. 76 : 11.3
 1915. Some effects of mammalian thyroid and thymus-glands upon
 the development of Amphibian larvae. (Amer. Ass. Anat.) Anat. Re-
 cord Vol. 9 p. 47—49. [Thyroid feeding affects gut, which induces other
 changes characteristic of metamorphosis (*Amblystoma*). No retardation
 of development by thymus feeding.] 11.33, 34, 78, 79
- 54 Wollman, E., et Mme. E. Wollman. 76 : 11.3
 1915. Les microbes dans l'alimentation des têtards. C. R. Soc. Biol.
 Paris T. 78 p. 195—197. [Utilisation comme appoint à l'alimentation.
 Têtards aseptiques peuvent se développer sans entraves.]
- 55 Uhlenhuth, E. 76 : 11.69
 1914. Die Bedeutung des funktionellen Reizes für die Erhaltung trans-
 plantierter Amphibienaugen. Verh. Ges. deutsch. Nat. Aerzte Vers. 85
 Tl. 2 Hälfte 2 p. 18—22. [Funktioneller Reiz ist zur Erhaltung des
 transplantierten larvalen Auges nicht nötig. Hell- und Dunkel-Augen-
 transplantate.] 79
- 200856 Uhlenhuth, Eduard. 76 : 11.69
 1915. Is function and functional stimulus a factor in producing and
 preserving morphological structures? (Amer. Ass. Anat.) Anat. Record
 Vol. 9 p. 130—131. [Regeneration of structures of vision (*Salamandra*)
 following destruction caused by transplantation without functional regenera-
 tion and even rapidly is not influenced by functional stimulus. Perma-
 nent preservation of retina deprived of all function not a process govern-
 ed by functional adaptation.] 79

200857 Adler, Leo.

76 : 13

1914. Metamorphosestudien an Batrachierlarven. I. Exstirpation endokriner Drüsen. A. Exstirpation der Hypophyse. Arch. Entw.-Mech. Bd. 39 p. 21—45, 1 Taf., 1 fig. [Atrophie der Schilddrüse infolge Hypophysectomie und dadurch Ausbleiben der Metamorphose und enormes Körperwachstum.] — B. Exstirpation der Thymus. Bd. 40 p. 1—17, 1 Taf. [Thymusentfernung hemmt Metamorphose nicht, führt aber zu einer Alteration anderer endokriner Drüsen, insbesondere der Schilddrüse.] — C. Exstirpation der Epiphyse. p. 18—32, 2 figg. [Larven vollendeten die Metamorphose nicht und wurden ödematös (vielleicht banale Operationschädigung).] — Künstliche Metamorphosehemmung bei Amphibienlarven. (Physiol. Ges. Berlin). Deutsche med. Wochenschr. Jahrg. 40 p. 729. [Cholinwirkung. Zerstörung der Hypophyse, Einverleibung von Brustdrüsenextrakt. Fördernd wirken O₂-Mangel und Schilddrüsenverfütterung.] 13.4.,9 78

58 Stachowitz, Werner.

76 : 13.9

1914. Veränderungen in der Entwicklung von Amphibienembryonen, die auf dem Stadium der Medullarplatte mit Radium bestrahlt wurden. Arch. mikr. Anat. Bd. 85 Abt. 1 p. 521—554, 2 Taf. [Schädigungen im Nervensystem und der Augen. Hypertrophie des Gallertgewebes. Herz und Blut. Veränderungen des Chromatins.] 78, 79

59 Banta, Arthur M., and Ross Aiken Gortner.

76 : 13.9

1915. Accessory appendages and other abnormalities produced in amphibian larvae through the action of centrifugal force. Journ. exper. Zool. Vol. 18 p. 433—450, 3 pls. 78, 79

60 Bruni, Angelo.

76 : 14.45

1914. A proposito dei lavori di ANITA JONA sulle cellule acidofile delle capsule surrenali e sul sistema cromaffine degli anfibii. Monit. zool. ital. Anno 25 p. 184—188.

200861 Policard, A.

76 : 14.61

1915. Chondricones et fibrilles plasmatiques dans les cellules du tube urinaire des Batraciens. (A propos d'un travail de M. MISLAWSKY.) Anat. Anz. Bd. 47 p. 539—543, 1 fig. [Réserves sur valeur vitale des Plasmafibrillen.]

62 Lubosch, W.

76 : 14.73

1914. Vergleichende Anatomie der Kaumuskeln der Wirbeltiere, in fünf Teilen. Erster Teil. Die Kaumuskeln der Amphibien. Jena. Zeitschr. Nat. Bd. 53 p. 51—188, 5 Taf., 28 figg. 78, 79

63 Levi, Giuseppe.

76 : 14.84

1914. Ulteriori studi sullo sviluppo delle cellule visive negli Anfibi. Anat. Anz. Bd. 47 p. 192—199, 2 figg. [Dischetti refrangenti nell'estremo distale non sono di origine condriosomica, piuttosto formazioni cuticolari. Elissoide deriva del concentrarsi della massa dei condrioconti.] 79

64 Surface, H. A.

76 : 15.5

1913. First Report on the Economic Features of The Amphibians of Pennsylvania. Zool. Bull. Pennsylvania Dept. Agric. Vol. 3 p. 65—152, 11 pls., 25 figg. 78, 79

65 Holmes, S. J.

76 : 18

1914. A Culture Medium for the Tissues of Amphibians. Science N. S. Vol. 40 p. 32—33. [Blood serum with solution of nutrient gelatine.]

66 Galeotti, Gino, e Giuseppe Levi.

76 : 18.6

1913. Sui rapporti fra differenziazione morfologica e funzionale nei muscoli delle larve di Anfibi. Arch. Entw.-Mech. Bd. 37 p. 599—628, 2 tav., 3 figg. [Motilità è strettamente connessa alla differenziazione delle miofibrille. Movimenti spontanei quale forma più semplice dei riflessi. Embrioni giovanissimi già risentono l'azione del curaro.] 78

200867 Holmes, S. J.

76 : 18.6

1914. The Life of Isolated Larval Muscle Cells. Science N. S. Vol. 40 p. 271—272. [Remain alive, although quiescent, for long periods (con-

traction on stimulation). Trophic dependence on nerve evidently secondary.]

- 200868 Lapique, M., et R. Legendre. 76 : 18.8
1914. Sur les altérations de la gaine de myéline produites par divers poisons nerveux. C. R. Acad. Sc. Paris T. 158 p. 1592—1595, 1 fig. [Epaississement de la gaine de myéline.]
- 69 Nageotte, J. 76 : 18.8
1914. Sur quelques particularités de la fibre nerveuse des batraciens et sur les soi-disant altérations de la gaine de myéline, considérées comme conditionnant des changements d'excitabilité des nerfs. C. R. Acad. Sc. Paris T. 158 p. 1444—1447, 1 fig. [Epaisseur uniforme de la gaine, epaississements en apparence à la suite des plis. Propriétés physiques de la gaine. Excroissances dues à de petites hernies faisant saillie.]
- 70 Zimmermann, Rud. 76 (43.21)
1914. Die Lurchfauna von Rochlitz i. S. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 681—683. 78, 79
- 71 Camp, Charles Lewis. 76 (79.4)
1915. *Batrachoseps major* and *Bufo cognatus californicus*, New Amphibia from Southern California. Univ. California Public. Zool. Vol. 12 p. 327—334. [n. sp. — n. subsp.] 78, 79
- 72 Broman, Ivar. 77 : 14.3
1913. Ueber die Entstehung des Septum pericardiacoperitoneale, des Ligamentum falciforme hepatis und der Lebersegmentierung bei den Gymnophionen. Lunds Univ. Årsskr. N. F. Afd. 2 Bd. 9 (K. fysiogr. Sällsk. Handl. N. F. Bd. 24) No. 14, 13 pp., 2 Tafl. 14.36, 38
- 73 Heinroth. 77 Typhlonectes : 15.6
1914. Geburt von *Typhlonectes natans* (Blindwühle) im Aquarium. Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 34. — Bemerkungen zu der Mitteilung von Dr. HEINROTH über die Geburt von *Typhlonectes natans* I. G. FISCHER im Aquarium, von W. WOLTERSTORFF. p. 35.
- 200874 Fuhrmann, O. 77 Typhlonectes (8)
1914. Voyage d'exploration scientifique en Colombie. Le Genre *Typhlonectes*. Mém. Soc. neuchâteloise Sc. nat. Vol. 5 2me Pt. p. 112—138, 21 figg. [1 n. var.] (86, 87, 88)
- 75 Dickerson, Mary Cynthia. 78
1915. The "Toad Group" in the American Museum. A word as to its Composite Construction and Interest. Amer. Mus. Journ. Vol. 15 p. 163—166, 3 pls., 7 figg.
- 76 Brunacci, Bruno. 78 : 11.044
1914.15. Sull'adattamento degli Anfibi all'ambiente liquido esterno mediante la regolazione della pressione osmotica dei loro liquidi interni: importanza dei sacchi linfatici e della vescica urinaria. 2° Fenomeni che si osservano nelle rane escul. estive tenute in acqua distillata ed in soluzioni Ringer ipertoniche. Rend. Accad. Lincei (5) Vol. 23 Sem. 1 p. 622—624. — Sur l'adaptation des amphibiens au milieu liquide extérieur, au moyen de la régulation de la pression osmotique de leurs liquides intérieurs. — Importance des sacs lymphatiques et de la vessie urinaire. Arch. ital. Biol. T. 62 p. 192—202.
- 77 Polimanti, Osv. 78 : 11.044
1915. Sul Retropismo nelle Larve dei Batraci (*Bufo* e *Rana*). Biol. Centralbl. Bd. 35 p. 36—39. [Si mettono in direzione cefalica contro corrente di modica velocità. Alimentazione facilitata.]
- 200878 Meyer, Rudolph. 78 : 11.59
1913. Die ursächlichen Beziehungen zwischen dem Situs viscerum und Situs cordis. Arch. Entw.-Mech. Bd. 37 p. 85—107, 1 Taf., 7 figg. [Nach Drehung eines mittleren Teils der Rückenplatte von Neurularlarven (Batrachier) entsteht Situs inversus viscerum und indirekt Situs cordis.]

- 200879 Baglioni, S., e G. Amantea. 78 : 11.76
1910. Ricerche sull'assorbimento cutaneo e sull'eliminazione dell'acqua negli Anfibi. (Ass. Cult. Sc. med. nat. Roma.) Arch. Farm. sper. Sc. aff. Vol. 10 p. 22—23. [Circolo continuo attraverso la cute. Impedendo fuoriuscita di liquido dalla vescica, acqua assorbita si accumula per essere riassorbita se si tiene animale successivamente all'asciutto. Legando ilo dei 2 reni, non si impedisce passaggio attraverso la cute. Assorbimento cutaneo in animali spinali.]
- 80 Bataillon, E. 78 : 13.9
1914. La conductivité électrique chez les œufs d'Anoures vierges, activés ou fécondés. C. R. Acad. Sc. Paris T. 159 p. 113—116. [Chute et relèvement de la résistance électrique des œufs vierges et des œufs fécondés.]
- 81 Bataillon, E. 78 : 13.9
1914. Un réactif de l'activation et de la fécondation sur les œufs de Batraciens dépouillés de leur gangue par le cyanure. C. R. Acad. Sc. Paris T. 158 p. 1910—1913. [Suc hépato-pancréatique de l'Ecrevisse. Les œufs vierges sont rapidement détruits, les œufs fécondés résistent, les œufs seulement activés se comportent comme les fécondés.]
- 82 Osawa, Gakutaro. 78 : 14
1914. Beiträge zur vergleichenden mikroskopischen Anatomie der Wirbeltiere. I. Mitteilung: Verdauungsorgane der Anuren. Mitt. med. Fak. Univ. Tokyo Bd. 13 p. 1—82, 9 Taf.
14.313, 22, 33, 34, 35, 36, 37, 41
- 83 von Eggeling, H. 78 : 14.77
1914. Die Schenkeldrüsen der Anuren. Zeitschr. Morphol. Anthropol. Bd. 18 p. 301—322, 1 Taf., 11 figg.
- 200884 Nageotte, J. 78 : 14.77
1914. Note sur la peau des têtards d'anoures. Discussions, interprétations et historique. C. R. Soc. Biol. Paris T. 77 p. 424—428, 2 figg. [Plastes chromophiles et leurs rapports avec lame protoplasmique sous-basale. Réseau argent ophile.]
- 85 Weiss, Otto. 78 : 14.77
1915. Zur Histologie der Anurenhaut. Arch. mikr. Anat. Bd. 87 Abt. 1 p. 265—286, 1 Taf., 2 figg. [Glatte Muskelzellen ektodermalen Ursprunges. Anlage der Hautdrüsen bei Larven in der Deckschicht bei Erwachsenen in den obersten Epidermislagen. Umwandlung zu Giftdrüsen. Anlage der Hautsinnesorgane in basaler Epidermisschicht. Rückbildung zu normalen Epithelzellen vor Metamorphose. Perikugeln sind pathologisch.]
- 86 Ekman, Gunnar. 78 : 14.84
1914. Experimentelle Beiträge zum Linsenbildungsproblem bei den Anuren mit besonderer Berücksichtigung von *Hyla arborea*. Arch. Entw.-Mech. Bd. 39 p. 328—351, 19 figg. [Augenbecher sendet spezifische Reize aus, auf welche gesamtes Ektoderm mit Linsenbildung antwortet.]
- 87 Ekman, Gunnar. 78 : 14.84
1914. Zur Frage nach der frühzeitigen Spezifizierung der verschiedenen Teile der Augenanlage. Arch. Entw.-Mech. Bd. 40 p. 121—130, 8 figg. [Umwandlung der typischen Tapetumanlage sekundär zur Retina. 2 Arten der Differenzierung, eine abhängige und eine unabhängige. Umstimmung der prospektiven Potenz.]
- 88 Geppert, W. 78 : 15
1915. Die deutschen Froschlurche. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 236—237. 15.2, 3
- 89 Sokolowsky, Alexander. 78 : 15.6
1915. Brutpflege bei Froschlurchen. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 243—246, 5 figg.
- 200890 Coupin, Henri. 78 : 15.8
1913. Le chant des grenouilles. Comos Paris N. S. T. 69 p. 40—41.

- 200891 **Moodie, Roy L.** 78 (73)
 1914. The Fossil Frogs of North America. *Amer. Journ. Sc.* (4) 38 p.
 531—536, 2 figg.
 (115, 1162, 1182—119) (74.8, 76.4, 7, 77.1, 78.1, 7)
- 92 **Overton, Frank.** 78 (74.7)
 1914. Long Island Fauna and Flora. — III. The Frogs and Toads (Order Salientia.) *Mus. Brooklyn Inst. Sc. Bull.* Vol. 2 p. 21—40, 13 pls., 1 fig. — The Frogs and Toads of Long Island. *Brooklyn Mus. Quarterly* Vol. 1 p. 31—38, 11 figg.
- 93 **Deckert, Richard F.** 78 (75.9)
 1914/15. List of Salientia from near Jacksonville, Florida. *Copeia* No. 3 p. 3. — Further Notes on the Salientia of Jacksonville, Fla. No. 5 p. 2—4; No. 9 p. 1—3; No. 18 p. 3—5. — Concluding Notes on the Salientia of Jacksonville, Fla. No. 20 p. 21—24.
- 94 . . . 78 (79.4)
 1915. Amphibia of the Claremont-Laguna Region. (Preliminary List). *Journ. Entom. Zool. Claremont* Vol. 7 p. 138.
- 95 **Booth, J.** 78 (94)
 1915. Some Notes on a Collection of Australian Frogs. *Rep. 84th Meet. Brit. Ass. Adv. Sc.* p. 398.
- 96 **Brüning, Christian.** 78 *Alytes* : 15
 1915. Die surinamische Wabenkröte. *Wochenschr. Aquar.-Terrar.-Kde.* Jahrg. 12 p. 5—6, 2 figg.
- 97 **Klinge, Wilhelm.** 78 *Alytes* : 15.6
 1915. Neues von der Geburtshelferkröte. *Wochenschr. Aquar.-Terrar.-Kde.* Jahrg. 12 p. 316—319, 4 figg.
- 98 **Bufalini, Giovanni.** 78 *Bufo* : 11.45
 1910. Sopra alcune reazioni caratteristiche del veleno rospino. *Arch. Farm. sper. Sc. aff.* Vol. 9 p. 559—568. [Diazoreazione.]
- 99 **Lecaillon.** 78 *Bufo* : 11.62
 1914. Sur l'existence de phénomènes de parthénogenèse naturelle rudimentaire chez le Crapaud commun (*Bufo vulgaris*). *C. R. Acad. Sc. Paris* T. 158 p. 1928—1930. [Segmentation tout à fait rudimentaire.]
- 200900 **Marchetti, Laura.** 78 *Bufo* : 13
 1914/15. Sui primi momenti dello sviluppo di alcuni organi primitivi nel germe di *Bufo vulgaris*. Formazione delle Tasche branchiali entodermiche e dei Villi branchiali, del Solco postbranchiale, del Peduncolo ottico. Vacuolizzazione della Notocorda. Seconda nota preventiva. *Anat. Anz.* Bd. 47 p. 496—508, 524—539, 16 figg. [Fenomeno del movimento (ameboidismo).] 13.31, 33., 9, 14.28., 84
- 01 **Weber, A.** 78 *Bufo* : 13.9
 1914. Le facteur température dans le développement de l'œuf du Crapaud de Maurétanie (*Bufo pantherinus* LALL.) *Bull. Soc. Hist. nat. Afrique du Nord* Ann. 6 p. 214—215. [Vitesse proportionnée à la température de 17 à 22°.]
- 02 **Kampmeier, Otto Frederic.** 78 *Bufo* : 14.42
 1915. On the origin of lymphatics in *Bufo*. *Amer. Journ. Anat.* Vol. 17 p. 161—209, 13 pls. [Lymphatic endothelium arises from venous endothelium. Discontinuous multiple origin.]
- 03 **Harms, Wilh.** 78 *Bufo* : 14.6
 1915. Ergänzende Mitteilung über die Bedeutung des Bidderscher Organs. *Zool. Anz.* Bd. 45 p. 610—617, 3 figg. [Uebergang eines inneren Sekrets in das Blut. Brunstorgan.]
- 04 **Harms, Wilh.** 78 *Bufo* : 14.77
 1915. Drüsenähnliche Sinnesorgane und Giftdrüsen in den Ohrwülsten der Kröte. *Zool. Anz.* Bd. 54 p. 460—470, 8 figg. [Zum Sinnesorgan umgewandelte Stäbchendrüsen.]
- 200905 **Busacca, Archimede.** 78 *Bufo* : 14.84
 1914. Sulle modificazioni dell'apparato plastosomiale nelle cellule dell'epitelio pigmentato della retina sotto l'azione della luce e dell'oscurità. *Monit. zool. ital.* Anno 25 p. 255—257. [Nel *Bufo*. Pigmento re-

- tinico proviene dai plastosomi e questi almeno in parte dai corpi aleuronoidi.]
- 200906 Nieden, Fritz. 78 Bufonidae
1914. Bemerkungen zur Systematik verschiedener Bufoniden-Gattungen und -Arten. Sitz.-Ber. Ges. nat. Freunde Berlin 1914 p. 367—371.
- 07 Heinroth, O. 78 Ceratophrys
1915. Hornfrösche. (*Ceratophrys*). Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 97—99, 3 figg.
- 08 Anastasi, O. 78 Discoglossus : 11.69
1913. Sul comportamento di alcuni innesti di occhi nelle larve di *Discoglossus pictus*. Arch. Entw.-Mech. Bd. 37 p. 222—232, 3 tav. [Le 2 vescicole ottiche venute a contatto per parti cruenti di esse tendono a regolarsi in modo da formare un unico occhio comprendente le porzioni sia dell'una che dell'altra vescicola. Questi tessuti si sviluppano in guisa da formare un unico organo che si sviluppa nella stessa maniera come se gli elementi appartenessero ad un solo individuo.]
- 09 Mertens, Robert. 78 Hyla
1915. *Hyla carolinensis* PENNANT und *Hyla raddiana* FITZINGER (= *pulchella* DUMÉRIE et BIBRON.) Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 28.
- 10 Gillies, C. D. 78 Hyla : 14.14
1914. A Note on the Precaval System of *Hyla coerulea*, WHITE. Proc. R. Soc. Queensland Vol. 26 p. 65—68, 1 pl.
- 11 Mertens, Rob. 78 Hyla : 15.4
1915. Winterschlaf bei *Hyla versicolor*, *carolinensis* und *coerulea*. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 175—176.
- 12 Heynhold, P. 78 Pelobates : 15
1915. Zur Aufzucht der Knoblauchkröte (*Pelobates fuscus*) (Mit einer Aufnahme von O. HAUCKE.) Blätt. Aquar.-Terrar.-Kde. Jahrg. 26 p. 7—8, 1 fig.
- 200913 Boin, Jul. 78 Pelobates (43.56)
1914. Vorkommen der Knoblauchkröte, *Pelobates fuscus* LAUR. in der Senne. 3. Ber. nat. Ver. Bielefeld p. 146—147.
- 14 Müller, Lorenz. 78 Pipa
1914. Ueber *Pipa snethlageae* LOR. MÜLL. Blätt. Aquar.-Terrar.-Kde. Jahrg. 25 p. 507—508, 2 figg. — Zusatz, von W. WOLTERSTORFF. p. 508.
- 15 Müller, Lorenz. 78 Pipa (51)
1914. On a new Species of the Genus *Pipa* from Northern Brazil. Ann. Mag. nat. Hist. (8) Vol. 14 p. 102. [*P. snethlageae*.]
- 16 Romeis, B. 78 Rana : 11
1913. Der Einfluss verschiedenartiger Ernährung auf die Regeneration bei Kaulquappen (*Rana esculenta*). I. Arch. Entw.-Mech. Bd. 37 p. 183—216, 1 Taf. [Stärkste Regeneration durch Fütterung mit Thymus, schwächste mit Thyreoidea, mittlere mit Nebenniere und Hypophyse. Thyreoidea beschleunigt, Thymus hemmt] 11.044, 33, 4, 69
- 17 Cameron, A. T., and J. I. Brownlee. 78 Rana : 11.044
1914. The Effect of Low Temperatures on the Frog. Trans. R. Soc. Canada (3) Vol. 7 Sect. 4 p. 107—124. [Frogs freeze at -0.44° C., similarly to solutions isotonic with their tissue fluids. Survive a temperature of -1° C. Heart tissue survives — 2.5° Muscle — 2.9° . Death due to effect on brain or cord.]
- 18 Cameron, A. T. 78 Rana : 11.044
1915. Further Experiments on the Effect of Low Temperatures on the Frog. Trans. R. Soc. Canada (3) Vol. 8 Sect. 4 p. 261—266. [No climatic nor seasonal adaptation. Cause of death a specific effect on co-ordinating centres.]
- 200919 Witschi, Emil. 78 Rana : 11.56
1914. Studien über die Geschlechtsbestimmung bei Fröschen. Arch. mikr. Anat. Bd. 86 Abt. 2 p. 1—50, 1 Taf., 2 figg. [3 Komponenten: Geschlechts-Erbfaktoren. Milieu und Innenfaktoren. Vielgestaltigkeit der Sexualverhältnisse der Ausfluss der Manigfaltigkeit ihrer Kombinationen.]

- 200920 **Hooker, Davenport.** 78 *Rana* : 11.76
 1914. The Relations to Light and Darkness of the Melanophores of Frog Tadpoles. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 473. [In tadpoles subepidermal melanophores expand to light and contract to darkness (opposite in adult). Epidermal melanophores do not respond. Background without effect. Transition from larval to adult response after metamorphosis. Dark adaptation.]
- 21 **Edinger, Fritz.** 78 *Rana* : 11.8
 1913. Die Leistungen des Zentralnervensystems beim Frösch, dargestellt mit Rücksicht auf die Lebensweise des Tieres. Zeitschr. allg. Physiol. Bd. 15 Ref. p. 15—64. [inkl. Sinnesphysiologie. Sammelreferat.] 11.81,85
- 22 **McClendon, J. F.** 78 *Rana* : 13
 1914. The Increase in Permeability of the Frog's Egg at the Beginning of Development and the Preservation of the Life of the Egg. Science N. S. Vol. 40 p. 70—72. [Unfertilized egg placed in distilled water swells until death ensues. Fertilized eggs (or such stimulated by electric shock) allow escape of NaCl, lowering internal osmotic pressure, retarding, swelling and preserving life.] 13.13,9
- 23 **Morse, M.** 78 *Rana* : 13.4
 1914. The Efficiency of Halogens in Inducing Metamorphosis in Frog Larvæ. Science N. S. Vol. 40 p. 793—794. [Iodin active only when combined with proteins. Favors autolysis and phagocytosis.]
- 24 **Baldwin, W. M.** 78 *Rana* : 13.9
 1915. The artificial production of spina bifida by means of ultra-violet rays. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 46—47. [Backward migration of proanagen of neural tube. Division by interference of area of killed yolk. Importance for question of organ-building substances.] — The Action of Ultra-Violet Rays upon the Frog's Egg. I. The Artificial Production of Spina bifida. p. 365—381, 16 figg.
- 200925 **Doms, Herbert.** 78 *Rana* : 13.9
 1915. Ueber den Einfluss der Temperatur auf Wachstum und Differenzierung der Organe während der Entwicklung von *Rana esculenta*. Arch. mikr. Anat. Bd. 87 Abt. 1 p. 60—93, 1 Taf., 14 figg. [Verschiedenes Verhalten der einzelnen Organe, kraft der spezifischen Reaktion der verschiedenen Gewebe auf abnorme Temperaturen.]
- 26 **Wassén, Anders L.** 78 *Rana* : 14.43
 1915. Beobachtungen an Thymuskulturen in vitro. Anat. Hefte Bd. 52 p. 277—318, 5 Taf. [Hervorwachsen der Reticulumzellen und Auswanderung und Zerfall der Lymphocyten. Phagocytäre Fähigkeit der Reticulumzellen. Entstehung von Lipoidtropfen.]
- 27 **Lauche, Arnold.** 78 *Rana* : 14.6
 1915. Experimentelle Untersuchungen an den Hoden, Eierstöcken und Brunstorganen erwachsener und jugendlicher Grasfrösche (*Rana fusca* Rös.) Arch. mikr. Anat. Bd. 86 Abt. 2 p. 51—84, 1 Taf., 6 figg. [Nach Entfernung des grössten Teils der Hoden resp. Ovarien setzt abnorm schnell verlaufender neuer Zyklus der Keimzellenbildung ein (nur beim erwachsenen Tier). Transplantation von jungen Keimzellen auf erwachsene Tiere ruft keine Beschleunigung der Entwicklung hervor. Homö- und heteroplastische Transplantation nicht mit dauerndem Erfolg möglich. Zusammenhang des Wachstums der Brunstwarzen mit Anwesenheit von Eierstockgewebe.] 14.63,65
- 28 **Levy, Fritz.** 78 *Rana* : 14.63.1
 1915. Studien zur Zeugungslehre. Vierte Mitteilung: Ueber die Chromatinverhältnisse in der Spermatozytogenese von *Rana esculenta*. Arch. mikr. Anat. Bd. 86 Abt. 2 p. 85—177, 3 Taf., 15 figg. [Chromosomentheorie, Reduktion, Heterosomen.]
- 200929 **Bolkay, St. J.** 78 *Rana* : 14.71
 1915. Beiträge zur Osteologie einiger exotischer Raniden. Anat. Anz. Bd. 48 p. 172—183, 10 figg. [*R. occipitalis*, *tigrina*, *limnocharis*, *hexadactyla* und *Chiromantis*. *Feyérvárya* n. subg.]

- 200930 Dunn, Elizabeth Hopkins. 78 Rana : 14.83
1914. The presence of medullated nerve fibers passing from the spinal ganglion to the ventral root in the frog, *Rana pipiens*. Journ. comp. Neurol. Vol. 24 p. 429—436, 1 fig. [Some 20 traced in Xth nerve. Perikarya in spinal ganglion.]
- 31 Brüning, Christian. 78 Rana : 15
1914. Etwas vom Ochsenfrosch. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 809—810, 1 fig. 15.3,.8
- 32 Mertens, Rob. 78 Rana : 15
1914. Ueber eine fragliche *Rana* aus Süditalien. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 11 p. 798—799.
- 33 Wright, Albert H. 78 Rana : 15
1914. The Life History of the Bullfrog (*Rana catesbeiana*). (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 474—475. 15.4,.6
- 34 Blanchon, H. L. Alph. 78 Rana : 16.1
1913. La grenouille comestible et la grenouille-bœuf. Cosmos Paris N. S. T. 68 p. 604—607.
- 35 Baitzell, George A. 78 Rana : 18
1915. On a Certain Fibrin Reaction Which Occurs in Living Cultures of Frog Tissues. (Amer. Soc. Zool.) Science N. S. Vol. 41 p. 472. [Transformation of fibrin net of plasma clot yielding fibers similar to those of connective tissue.] 18.2
- 36 Piersanti, Carlo. 78 Rana : 18.8
1913. Ricerche sperimentali sulla sostanza cromofila e sul pigmento delle cellule nervose nella *Rana*. Bios Genova Vol. 1 p. 157—190, 14 figg. [Cromatolisi della sostanza cromofila in seguito allo stato funzionale provocato dal CO₂, dal gas asfissiante e dagli agenti tossici. Azione integrante dell'ossigeno. Fissità del pigmento (inalterabilità di fronte ai gas ed ai veleni).]
- 200937 Sutherland, G. F. 78 Rana : 18.8
1915. Nuclear Changes in the Regenerating Spinal Cord of the Tadpole of *Rana clamitans*. Biol. Bull. Woods Hole Vol. 28 p. 119—139, 12 figg. [Fragmentation and disappearance of degenerating nuclei. Mitotic division and migration of cells of old cord near cut edge proportional to rate of regeneration. No evidence of anitosis.]
- 38 Pope, Philip H. 78 Rana (74.1)
1915. The Distribution of the Northern Frog. *Rana septentrionalis*, BAIRD, in Maine. Copeia No. 16 p. 1—2.
- 39 Nelson, Thurlow C. 78 Rana (77.5)
1915. *Rana palustris* in Wisconsin. Copeia No. 19 p. 13—14.
- 40 Overton, Frank. 78 Scaphiopus (74.7)
1915. Annual Occurrence of Spade-foot Toads. Copeia No. 26 p. 17.
- 41 Dreyer, T. F. 78 Xenopus : 13
1915. The Morphology of the Tadpole of *Xenopus laevis*. Trans. R. Soc. South Africa Vol. 4 p. 241—258, 8 figg. 13.41, 14.13, 14.24, 28, 44, 71, 83, 98
- 42 Geyer, Hans. 78 Xenopus : 15
1915. Ein empfehlenswerter Aquarienbewohner. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 62—63, 2 figg. [*Xenopus calcaratus*.]
- 43 Hubbard, Marian E. 79 : 11.06
1903. Correlated Protective Devices in some California Salamanders. Univ. California Public. Zool. Vol. 1 p. 157—170, 1 pl. [Graduated series in the matter of power of autonomy and presence of poison glands in skin.]
- 200944 von Szüts, Andreas. 79 : 11.69
1914. Beiträge zur Kenntnis der Abhängigkeit der Regeneration vom Zentralnervensystem. Arch. Entw.-Mech. Bd. 38 p. 540—546, 1 Taf. [Entfernung des Riechlappens bei *Molge*. Vorhandensein des unverletzten oder regenerierten Zentralorgans jener Nerven, welche das regenerierende Organ innervieren zur normalen Regeneration erforderlich.]

- 200945 Wachs, H. 79: 11.69
1914. Neue Versuche zur Wolffschen Linsenregeneration. Arch. Entw.-Mech. Bd. 39 p. 384—451, 9 Taf. [Auge übt Einfluss auf Linsenbildung ohne Zellverbindung frei durch hintere Kammer aus. Einfluss des Wegfalls des Drucks der Linse auf die Iris. Rolle der Sekretion der Linse als auslösend für Einfluss des Auges (Retina).]
- 46 Holmes, S. J. 79: 11.76
1914. The behavior of the epidermis of amphibians when cultivated outside the body. Journ. exper. Zool. Vol. 17 p. 281—295, 1 pl. [Thigmotaxis. Contractions produced by thermal, chemical, osmotic or contact stimuli.]
- 47 Torraca, Luigi. 79: 11.76
1914. La rigenerazione delle cellule pigmentate cutanee. Arch. Entw.-Mech. Bd. 40 p. 131—150, 1 tav. [Sistema pigmentario della cute rigenerante proviene in parte da quello dei tessuti preesistenti ed in parte da formazione autoctona. Veri cromatofori si possono formare da cellule connettivali scolorate. Identità delle cellule epiteliali pigmentate agli elementi omologhi scolorati dell'epidermide.]
- 48 Haecker, V., und N. Lebedinsky. 79: 13.9
1914. Ueber die beschleunigende Wirkung geringer Strahlendosierungen auf tierische Eier. Arch. mikr. Anat. Bd. 85 Abt. 1 p. 555—560, 2 figg.
- 49 Stadtmüller, Franz. 79: 14.84
1914. Ein Beitrag zur Kenntnis des Vorkommens und der Bedeutung hyalinknorpeliger Elemente in der Sclera der Urodelen. Anat. Hefte Bd. 51 p. 427—465, 1 fig. [Persistenz oder Schwinden hängt von ökologischen Momenten ab.]
- 50 Deckert, Richard F. 79 (74.7)
1914. Salamanders Collected in West-Chester County, N. Y. Copeia No. 13 p. 3—4.
- 51 Banta, Arthur M., and Ross Aiken Gortner. 79 Amblystoma: 11.05
1914. A Milky White Amphibian Egg Jell. Biol. Bull. Woods Hole Vol. 27 p. 259—261, 1 fig. [Chemical differences (N-content).]
- 200952 Moore, Julia S. 79 Amblystoma: 11.12
1915. The growth of the vascular system as it is correlated with the development of function in the embryos of *Amblystoma*. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 109—111. 14.13, 14
- 53 Laurens, Henry. 79 Amblystoma: 11.76
1915. The Reactions of the Melanophores of *Amblystoma* Larvae. Journ. exper. Zool. Vol. 18 p. 577—638. [Reverse reactions of seeing and eyeless larvae on long exposure to light. Identical primary reactions. Melanophores of isolated pieces of skin do not react to ordinary light. Direct action of solutions, temperature and electric currents.]
- 54 Herrick, C. Judson, and George E. Coghill. 79 Amblystoma: 11.82
1915. The development of reflex mechanisms in *Amblystoma*. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 81—83. [Swimming reflex. Spinal reflexes in half-grown larvae. Responses in both simple and "total reactions". 3 groups of neurones involved. 2 neurone connection between dorsal and ventral root fibers not primitive.] — The Development of Reflex Mechanisms in *Amblystoma*. Journ. comp. Neurol. Vol. 25 p. 65—86, 10 figg. [Progressive differentiation of specific reflexes away from type of total reaction and perfection of individual adaptive movements with particular chains of neurons. Late development of long correlation pathways.]
- 55 Herrick, C. Judson. 79 Amblystoma: 14.81
1914. The medulla oblongata of larval *Amblystoma*. Journ. comp. Neurol. Vol. 24 p. 343—427, 57 figg. [Sensory roots of cranial nerves and related end-nuclei and tracts (imperfect segregation). Motor nuclei and tracts.]
- 200953 Coghill, George E. 79 Amblystoma: 14.81
1915. Salient features of the medulla oblongata of *Amblystoma* embryos

- of definite physiological stages in development. (Amer. Ass. Anat.) *Anat. Record* Vol. 9 p. 68—69.
- 200957 Monticelli, Fr. Sav. 79 *Amblystoma* : 15
1913. Notizie intorno agli Axolotl dell'Istituto Zoologico della R. Università di Napoli. *Rend. Accad. Sc. fis. mat. Napoli* (3) Vol. 19 p. 173—184. [Tentativi di naturalizzazione. Trasformazione in *Amblystoma*.]
- 58 Burr, H. S. 79 *Amblystoma* : 15.3
1914. The Feeding Habits of *Amblystoma* Larvae. (Amer. Soc. Zool.) *Science N. S.* Vol. 39 p. 474. [In absence of moving food olfactory sense used. Smell of increasing importance as animal grows older.]
11.854, 856
- 59 Engelhardt, George P. 79 *Amblystoma* (74.7)
1914. *Amblystoma* of Long Island. *Copeia* No. 8 p. 2—4.
- 60 Skinner, Alanson. 79 *Amblystoma* (78.3)
1914. *Ambystoma tigrinum* in South Dakota. *Copeia* No. 12 p. 3—4.
- 61 Smith, Bertram G. 79 *Cryptobranchus* : 13.2
1914. An Experimental Study of Concrescence in the Embryo of *Cryptobranchus allegheniensis*. *Biol. Bull. Woods Hole* Vol. 26 p. 245—261, 44 figg. [Confluence of material shifting from either side toward median line during overgrowth of blastopore. Transfer of material for neural folds.] — (Amer. Soc. Zool.) *Science N. S.* Vol. 39 p. 436—437.
- 62 Smith, P. E. 79 *Desmognathus* : 14.81
1914. Some features in the development of the central nervous system of *Desmognathus fusca*. *Journ. Morphol.* Vol. 25 p. 511—557, 8 pls., 14 figg. [Closure of tube. Double nature of epiphysis. Development of hypophysis. Segmentation.]
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- 201056 Phisalix, Marie. 81.21 Coronella : 11.45
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- 83 Ranson, S. Walter. 81.3 Chelydra : 14.83
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- 93 Sergi, Sergio. 81.3 Testudo : 11.82
1905. Sull'attività muscolare volontaria nella *Testudo graeca*. *Arch. Farm. sper. Sc. aff.* Vol. 4 p. 179—187, 1 tav., 1 fig. [Rapporti fra oscillazioni del tono (contrazioni lente) e contrazioni rapide volontarie di un muscolo striato nei rapporti ordinari col sistema nervoso.] — Il sistema nervoso centrale nei movimenti della *Testudo graeca*. Osservazioni sperimentali. p. 474—515, 50 figg. [Midollo spinale è l'organo principale del tono nervoso. Centri automatici indipendenti per i singoli arti nel midollo, centro coordinatore nel bulbo. Capacità inibitrice dei lobi ottici.]
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- 03 Kummer, Rudolf. 81.4 *Crocodylus* (936)
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288—289.
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1913. Some Suggestions on the Construction of Bird Houses. *Bull. Chicago Acad. Sc.* Vol. 4 p. 1–4, 6 figg.
- 47 Tratz, Ed. Paul. 82 : 07
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- 48 Grinnell, Joseph. 82 : 07
1915. Conserve the Collector. *Science* N. S. Vol. 41 p. 229–232. [Value of observations by collecting ornithologists.]
- 201149 v. Tschusi zu Schmidhoffen, Viktor. 82 : 091 (43.65)
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- 50 Schenk, Jakob. 82 : 091 (43.9)
1913. Magyarország madárvilága és madárvonulása. — Die Vogelwelt und der Vogelzug von Ungarn. *Aquila* T. 20 p. 231–330. [Litteratura ornitho-faunistica, ornitho-phaenologica et ornitho-bibliographica Hungariae usque ad annum 1910.]
- 51 Schultz, Walther. 82 : 11
1913. Bastardierung und Transplantation. III. a. Divergierende Bastarde. Mendeln und Mosaikvererbung. b. Steironothie. *Arch. Entw.-Mech.* Bd. 37 p. 265–277. [Hautverpflanzung gelingt bei divergierenden (mendelnden?) Bastarden (Girnitz X Canarien II. Grades), auch Verpflanzung von unigenerem Bastard auf Elternspezies. Günstigeres Verhältnis zwischen Bastarden unter sich wie zwischen Bastard und Stammart. Nekrose bei steironothenen Bastarden (*Cairina moschata* und *Anas boscas*, Deutophilie). Bessere Erfolge bei tokonothenen (Haustaube und Lachtaube). Keimzellenschädigung bei der Steironothie.] 11.58, 69, 84.1, 86.5, 88.1
- 52 Mangold, Ernst, und Toyojiro Kato. 82 : 11.12
1914. Zur vergleichenden Physiologie des His'schen Bündels. III. Mitteilung. Die atrioventrikuläre Erregungsleitung im Vogelherzen. *Arch. ges. Physiol.* Bd. 160 p. 91–131, 30 figg. [Bahnen für Erregungsleitung, von einer dem Sinusknoten funktionell entsprechenden Stelle ausgehend, sammeln sich in der Höhe der A.-V.-Grenze zu einem Bündel, dessen Hauptschenkel im rechten Ventrikel am Septum hinabzieht, während ein 2. nach links perforiert und hier die a.-v. Erregungsleitung vermittelt. Bündel besteht aus Nerven und Muskelgewebe, ohne spezifische Struktur.] 86
- 201153 Kato, Toyojiro. 82 : 11.32
1914. Druckmessungen im Muskelmagen der Vögel. *Arch. ges. Physiol.*

- Bd. 159 p. 6—26.** [Bei Kontraktionen aktive Drucksteigerung von 138 mm Hg während 25 Sek. (Huhn), 257 mm und 17 Sek. (Gans), 178 mm und 19 Sek. (Ente). Abhängigkeit von Nahrung, von Stadium der Verdauung, von Wandspannung, von Innervation.] 84.1, 86
- 201154 **Phillips, John C.** 82 : 11.5
1915. Experimental studies of hybridization among ducks and pheasants. *Journ. exper. Zool.* Vol. 18 p. 69—112, 9 pls. [Inheritance of male secondary sex-characters.] 11.56, 58 84.1, 86
- 55 **Goodale, H. D.** 82 : 11.56
1913. Dependence of Secondary Sex-Characters on the Germ-gland in Poultry. *Year Book Carnegie Inst. Washington* No. 12 p. 101—102. [Suppression of summer plumage through castration. Castrated ducks assuming drakes' plumage. Experiments with fowl.] 84.1, 86
- 56 **Lowe, Percy R.** 82 : 11.57
1915. Coloration as a Factor in Family and Generic Differentiation. *Ibis* (10) Vol. 3 p. 320—346. — *Bull. Brit. Ornith. Club* Vol. 35 p. 61—70. — by W. P. PYCRAFT. p. 70—74. — by WALTER ROTHSCHILD. p. 74—76. — by W. R. OGILVIE-GRANT. p. 76—77. — by W. L. SCLATER. p. 77—78. — by ERNST HARTERT. p. 78—80. — by G. M. MATHEWS. p. 81—82. — by C. CHUBB. p. 81. — by T. IREDALE. p. 82—83. — by C. B. TRICHERURST. p. 83—85.
- 57 **Bond, C. J.** 82 : 11.69
1913. Some Points of Genetic Interest in Regeneration of the Testis after Experimental Orchestomy in Birds. *Journ. Genetics Cambridge* Vol. 3 p. 131—139, 2 pls., 4 figg. [Different ratios of feathered tarsi before and after orchectomy in male parent.]
- 58 **Eckardt, Wilh. R.** 82 : 11.74
1912. Ueber den Einfluss der meteorologischen Erscheinungen auf den Vogelflug. *Prometheus Jahrg.* 24 p. 137—140, 147—150, 4 figg.
- 201159 **Lallié, Norbert.** 82 : 11.74
1913. Le vol des oiseaux d'après leurs formes. *Cosmos Paris N. S. T.* 69 p. 219—220. [D'après HOUSSAY et MAGNAN.]
- 60 **Amans.** 82 : 11.74
1914. Sur quelques formes et mouvements des rémiges. *Bull. Acad. Sc. Lettr. Montpellier* 1914 p. 146—154, 2 figg. 84.2, 89.1
- 61 **Houssay, Frédéric.** 82 : 11.74
1914. La vibration propulsive. Vol plané et vol battu chez les oiseaux. *C. R. Acad. Sc. Paris T.* 158 p. 1931—1934.
- 62 **Pütler, A.** 82 : 11.74
1914. Die Leistungen der Vögel im Fluge. I. *Die Naturwissenschaften Jahrg.* 2 p. 701—705. [Segelflieger benutzen äussere Energiequelle. Bei Ruderfliegern ist bei 10 kg Gewicht und 17 m/sec. Geschwindigkeit Grenze der Flugmöglichkeit erreicht.] — Vogel und Flugzeug. (Ein Vergleich.) p. 861—865.
- 63 **Pearl, Raymond, and Alice M. Boring.** 82 : 11.76
1914. Some Physiological Observations regarding Plumage Patterns. *Science N. S. Vol.* 39 p. 143—144. [Regeneration after 3 removals of feather. Quiescent stage. Reactivation of follicle in moult. Change in pattern as consequence of successive removals. Hastening the replacing of juvenile plumage by secondary sexual plumage through removal.]
- 201164 **Clementi, Antonino.** 82 : 11.8
1914. Beitrag zum Studium der autonomen Funktionen des Rückenmarkes. Experimentelle Untersuchungen über das Lendenmark der Vögel. *Arch. ges. Physiol.* Bd. 157 p. 13—71, 16 figg. [Ohne Einfluss der höheren Zentren instande adequate Gleichgewichtsbewegungen des Büzels und Reflexe des Gleichgewichtes während besonderer Lageveränderungen des Körpers hervorzurufen, andererseits Zustandekommen der Koordination der Lokotionsbewegungen der Glieder zu gestatten. Reflektorische Hemmung und antagonistische Innervation. Ausgangspunkt

der Reize von der Gelenkmuskeloberfläche der Glieder und des Bürzels dargestellt. Autonomie schon im frisch ausgebrüteten Vogel. Plurisegmentäre Autonomie.]

- 201165 **Carlotto, Gustavo Adolfo.** 82: 12.78.7
 1915. Anomalie di colorito nel piumaggio degli uccelli. *Riv. ital. Ornitol.* Anno 3 p. 148—155. 83.3—84.2, 87.2, 88.1, 89.1.7
- 66 **Rösler, H.** 82: 14.24
 1911. Ueber die erste Anlage der Lungen und der Nebengekröse einiger Vogelarten. *Anat. Hefte Bd. 44* p. 525—622, 5 Taf., 77 figg. [Paarige Anlage der Lungen aus Seitenwandungen des Schlunddarmes.] 84.1, 86, 88.1, 9
- 67 **Thilo, Otto.** 82: 14.29
 1915. Die Luftsäcke der Vögel als Sperrvorrichtungen. *Korr.-Bl. Nat. Ver. Riga No. 57* p. 139—157, 1 Taf., 6 figg. [Versteifung von Flügeln, Beinen und Hals durch Aufblasen der Luftsäcke.]
- 68 **Greschik, Eugen.** 82: 14.33
 1914. A keratinoid-réteg keletkezése a madarak izmos gyomrában. — Die Entstehung der keratinoiden Schicht im Muskelmagen der Vögel. *Aquila T. 21* p. 99—120, 1 Taf. 86, 87.2, 88.1, 89.1.7
- 69 **Calleja, Carlos.** 82: 14.34
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- 70 **Jolly, J.** 82: 14.35
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- 71 **Tuntler, J. H.** 82: 14.38
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- 201172 **Hays, Victor J.** 82: 14.45
 1914. The development of the adrenal glands of birds. *Anat. Record Vol. 8* p. 451—474, 8 figg. [Cortical substance from groups of cells detached from peritoneal epithelium, chromaffin substance from indifferent cells wandering in from Anlagen of prevertebral sympathetic plexuses. Chromaffin substance in contact with veins, cortical substance with arteries.] 86
- 73 **Gerhardt, Ulrich.** 82: 14.64
 1914. Zur Morphologie des Vogelpenis. *Zool. Anz. Bd. 44* p. 606—611. [Vor allem Erectionsmodus und Coitus.] 84.1, 85.3, 86
- 74 **Firket, Jean.** 82: 14.65
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- 76 **Keibel, Franz.** 82: 14.73
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- 77 **Coupin, Henri.** 82: 14.77
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- 201178 **Kniesche, Günther.** 82: 14.78.7
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ben, roten und violetten Federn. Strukturtypen auf Ramusquerschnitten. Pigmentierung der Radien ohne Bedeutung.] — II. — Die Färbung der *Columba livia* nebst Beobachtungen über die mechanischen Bauverhältnisse der Vogelfedern. p. 357—426, 1 Taf., 70 figg.
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- 81 Pohlman, A. G. 82 : 14.85
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- 82 Reagan, Franklin P. 82 : 14.85
1915. A genetic interpretation of the stapes, based on a study of avian embryos in which the development of the cartilaginous otic capsules has been experimentally inhibited. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 114—115. [Central portion of stapedial plate formed by cartilage of hyoid arch, while periphery arises as independent chondrification in fenestra ovalis.] 86
- 83 Vallon, G. 82 : 15
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- 87 Tyler, Winsor M. 82 : 15
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86, 88.1
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Centropus, *Philemonopsis*, *Phyllastrephus*, *Crateropus*, *Bradornis*. —
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Hypolophus, *Erionotus*, *Drymophila*, *Herpsilochmus*, *Formicarius*, *Grallaria*,
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Cerchneis 2, *Pyrrhura*, *Psittacula*, *Curucujus*, *Andigena*, *Chloronerpes*, *Atlapetes*.]
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n. g. pro *Columba maculosa*.]
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nurus, *Chrysotrogon*, *Eubucco* 2, *Chrysophilus*, *Veniliornis*, *Thamnistes*, *Myr-*
mopagis, *Microrhopias*, *Hylopezus*, *Synallaxis* 5, *Sclerurus*, *Pipra*, *Manacus* 3,
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mantis, *Tyto*. — 4 nn. subsp. in: *Phlegoenas*, *Accipiter*, *Callocalia*, *Pachy-*
cephala.] 83.3—84.1, 86.5, 87.1,.4, 88.1—89.7
- 22 **Mathews, Gregory M.** 82 (94.3)
1915. A recent Ornithological Discovery in Australia. *Ibis (10) Vol. 3*
p. 76—85. [Remarks on Queensland avifauna.]
85.3, 86.5, 87.1,.4, 88.1,.9, 89.7
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[2 nn. subsp. in: *Macropygia*, *Hypocharmosyna*.]
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[3 nn. subsp. in: *Macropygia*, *Tanyptera*, *Monarcha*.]
83.3, 86.5, 87.1,.4, 88.1,.9—89.7
- 25 **Rothschild, Walter, and Ernst Hartert.** 82 (95)
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subsp. in: *Accipiter*, *Colluricincla*.] 88.1,.9, 89.1
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carte. — *Vol. 12* p. 10—13, 100—103, 115—118, 138—141, 153—155, 1
fig. 83.3, 84.1, 86, 88.1, 89.1,.7

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- 28 Selater, W. L. 83.1 Aphanapteryx (69.5)
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- 29 Merk-Buchberg, M. 83.1 Fulica : 15
1915. Das Blässhuhn. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 254—255. 15.3, 6
- 30 Grant, C. H. B. 83.1 Gallinula
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- 31 Cahn, Alvin R. 83.1 Rallus : 15 8
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- 32 Schaub, Samuel. 83.2 : 14.78.7
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- 33 Pichot, Pierre Amédée. 83.2 Grus : 15
1914. Les Demoiselles de Numidie. Bull. Soc. nation. Acclimat. France Ann. 61 p. 610—613. 15.6
- 34 Atchison, George T. 83.3 : 15.6
1915. Arrangement of Eggs in Clutches of Five of Snipe and Lapwing. Brit. Birds Vol. 9 p. 50—51, 3 figg.
- 201335 Hartert, Ernst, and Annie C. Jackson. 83.3 Charadriidae
1915. Notes on some Waders. Ibis (10) Vol. 3 p. 526—534, 1 fig. [*Charadrius alexandrinus* n. nom. pro *Ch. cantianus minutus* SEEBOHM non *Ch. minutus* PALLAS.]
- 36 Haviland, Maud D. 83.3 Charadrius : 15.6
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- 37 Haviland, Maud D. 83.3 Erolia : 15.6
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- 38 Hesse, E. 83.3 Gallinago (43.15)
1914. Nachtrag zu: Die Vögel der Havelländischen Luchgebiete. Journ. Ornith. Jahrg. 62 p. 681. [*Gallinago* spp.]
- 39 Смирновъ, Н. Smirnow, N. 83.3 Gallinago (47.1)
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- 44 Colthrup, C. W. 83.3 Totanus : 15.6
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dimorpha n. sp. — 1 n. subsp. in *Nycticorax*.] (69, 82, 99)
- 46 Goeldi, A. 83.4 Ardeidae : 16.1
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- 47 Schenk, Jakob. 83.4 Ciconia : 15.6
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- 54 Mathews, Gregory M., and Tom Iredale. 84 (26.7)
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 n. g. pro *Oceanodroma hornbyi*, *Calonectris* pro *Puffinus leucomelas*.]
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- 55 Blanchon, H. L. Alph. 84.1 : 14.78.7
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- 61 Wormald, Hugh. 84.1 Anatidae : 15.6
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- 63 Shufeldt, R. W. 84.1 Dendrocygna : 14.71
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- 65 Ghidini, Angelo. 84.1 Nettion (45)
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- 66 Coale, Henry K. 84.1 Olor (7)
1915. The Present Status of the Trumpeter Swan (*Olor buccinator*.) Auk N. S. Vol. 32 p. 82—90, 4 pls.
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- 67 Patten, C. J. 84.1 Somateria (41.63)
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- 69 Clarke, William Eagle. 84.2 Fulmarus : 14.78.7
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- 70 Pike, Oliver G. 84.2 Fulmarus : 15
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- 71 Robinson, H. W. 84.2 Larus : 15.2
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- 73 Vallon, G. 84.2 Larus (45.3)
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(79.5, 93.1, 94, 99)
- 201376 Bannerman, D. A. 84.2 Puffinus (4)
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(45.99, 46.85, 469.8, 9, 66.53, 68.7, 74.4, 99)

- 201377 Galloway, A. Rudolf, and A. Landsborough Thomson. 84.2 Sterna : 15.
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- 78 Massey, H. 84.2 Sterna : 15.6.
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- 79 Rowan, Wm. 84.2 Sterna (42.61)
1915. The Blakenay Point Ternery. Brit. Birds Vol. 8 p. 250—266, 5 figg. [*Sterna hirundo*, nesting.] 15.6
- 80 Rothschild, Walter. 84.3 Fregata (26)
1915. On the Genus *Fregata*. Novitat. zool. Vol. 22 p. 145—146. (26.1, 4, 7)
- 81 Reichenow, Ant. 84.3 Pelecanus (66.7)
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- 85 Taverner, P. A. 84.3 Phalacrocorax : 15
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- 87 Sclater, W. L. 84.3 Sula
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- 88 Gurney, J. H. 84.3 Sula : 16
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- 89 Rothschild, Walter. 84.3 Sula (26)
1915. Notes on the Genus *Sula*. Bull. Brit. Ornith. Club Vol. 35 p. 41—45. [1 n. subsp.] (26.3, 7)
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1915. The Crested Penguin (*Catarrhactes chrysocome* FORSTER) in Australian Waters. Ibis (10) Vol. 3 p. 86—88. (94.5, 6)
- 93 v. Jordans, Adolf. 84.4 Mormon (403)
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- 201394 Schifferli, A. 84.4 Podiceps : 15
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- 96 Ask, Fritz. 84.4 *Pygoscelis* : 14.84
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- 201400 Cairnes, J. E. 85.1 *Struthio* : 16.1
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- 01 Rothschild, Walter. 85.3 *Casuarus* (95)
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- 201402 Fischer-Sigwart, H. 85.5 *Aepyornis*
1915. Rieseneier eines ausgestorbenen Riesenvogels, des Madagaskarstrausses. *Ornith. Beobachter Jahrg. 12* p. 141—145.
- 03 Bloch, J. 85.5 *Aepyornis*
1915. *Aepyornis maximus* (GEOFFR.) und *Aepyornis hildebrandti* (BERKH.) im Solothurner Museum. *Ornith. Beobachter Jahrg. 12* p. 97—100, 1 Taf.
- 04 Shufeldt, R. W. 85.6 *Hesperornis* (117)
1915. The Fossil Remains of a Species of *Hesperornis* Found in Montana. *Auk N. S. Vol. 32* p. 290—294, 1 pl. [*montana* n. sp.]
- 05 Phillips, John C. 86 *Colinus* (73)
1915. The Old New England Bob-white. *Auk N. S. Vol. 32* p. 204—207, 1 pl. [*Colinus virginianus*.]
(74.4, 7, 75.2, 5—9, 76.6, 78.3)
- 06 Lincoln, F. C. 86 *Colinus* (78.8)
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- 07 Salvador y Gil, Andrés. 86 *Coturnix* : 15.6
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- 03 Taverner, P. A. 86 *Dendragapus* (7)
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- 09 Blakeslee, A. F., and D. E. Warner. 86 *Gallus* : 11
1915. Correlation between Egg-Laying Activity and Yellow Pigment in the Domestic Fowl. *Science N. S. Vol. 41* p. 432—434. [Subtraction of pigment by egg-laying (yolk content).] 11.57, 6, 76
- 201410 Blakeslee, A. F., and D. E. Warner. 86 *Gallus* : 11
1915. Correlation between Egg-Laying Activity and Yellow Pigment in

the Domestic Fowl. *Amer. Natural.* Vol. 49 p. 360—368. [Paling of ear-lobes, beak and legs by subtraction of pigment through production of yolk.] 11.57, 6, 76

- 201411 Gerhartz, Heinrich. 86 Gallus : 11.28
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1914. On the Ability of Chickens to Digest Small Pieces of Aluminum. (Pap. biol. Lab. Maine agric. Exper. Stat. No. 59) 29th ann. Rep. Maine agric. Exper. Stat. Bull. No. 221 p. 314—318, 3 figg. [Loss of weight in gizzard amounting to 55%]
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- 14 Davenport, C. B. 86 Gallus : 11.5
1913. Mutations in Poultry. *Year Book Carnegie Inst. Washington* No. 12 p. 106.
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1914. A Biometrical Study of Egg Production in the Domestic Fowl. III. Variation and Correlation in the Physical Characters of the Egg. U. S. Dept. Agric. Bur. Anim. Industry Bull. No. 110 p. 171—241, 14 figg.
- 16 Pannett, R. C., and P. G. Bailey. 86 Gallus : 11.5
1914. On Inheritance of Weight in Poultry. *Journ. Genetics Cambridge* Vol. 4 p. 23—39, 1 pl., 3 figg. [Presence or absence of 4 genetic factors.]
- 201417 Walther, Ad. R. 86 Gallus : 11.5
1914. Ueber den Einfluss der Rassenkreuzung auf Gewicht, Form, Glanz und Farbe der Hühnereier, mit Beiträgen zur Physiologie der Eigestaltung. *Landwirtsch. Jahrb.* Bd. 46 p. 89—104.
- 18 v. Tschermak, A. 86 Gallus : 11.5
1915. Ueber Verfärbung von Hühnereiern durch Bastardierung und über Nachdauer dieser Farbänderung. (Farb xenien und Färbungsstele gonie.) *Biol. Centralbl.* Bd. 35 p. 46—63, 3 figg. [Zweifellose Eischalen xenien. Beeinflussung der Pigmentsekretionsstätten durch Imprägnation mit fremdrassigem Sperma (Intoxikation des weiblichen Organismus).] 11.57
- 19 Goodale, H. D. 86 Gallus : 11.56
1914. A Feminized Cockerel. *Science N. S.* Vol. 40 p. 594—595. [Castrated, with transplanted ovaries.]
- 20 Pézard, A. 86 Gallus : 11.56
1915. Transformation expérimentale des caractères sexuels secondaires chez les Gallinacés. *C. R. Acad. Sc. Paris T.* 160 p. 260—263, 1 fig. [Outre les caractères sexuels déterminés par l'hormone testiculaire (crête, chant) il y en a d'autres existant chez la femelle à l'état potentiel mais supprimés par l'action empêchante de l'ovaire (plumage, ergots). Apparition de ces derniers chez la poule ovariectomisée.]
- 21 Frateur, L. 86 Gallus : 11.57
1914. De overerving van zwarte kleur en koekoe-kleur bij de hoenders. *Handel. 17. vlaamsch nat.-geneesk. Congr.* p. 202—205.
- 201422 Pearl, Raymond, and Maynie R. Curtis. 86 Gallus : 11.6
1914. Studies on the physiology of reproduction in the domestic fowl. VIII. On some physiological effects of ligation, section, or removal of the oviduct. (Pap. biol. Lab. Me. agric. Exper. Stat.) *Journ. exper. Zool.* Vol. 17 p. 395—424. [Neither ligation, section nor removal causes degeneration or prevents growth of ovary. Eggs ovulated after ostium

is ligated or duct removed. Internal pressure due to yolk formation as factor of ovulation. Fate of eggs in abdominal cavity.]

- 201423 **Curtis, Maynie R.** 86 Gallus : 11.6
1915. Relation of Simultaneous Ovulation to the Production of Double-Yolked Eggs. (Studies on the Physiology of Reproduction in the Domestic Fowl No. 11.) *Journ. agric. Research* Vol. 3 p. 375-386, 7 pls. [Union of component eggs indiscriminately at all levels of oviduct.]
- 24 **Curtis, Maynie R.** 86 Gallus : 11.6
1915. Studies on the Physiology of Reproduction in the Domestic Fowl. XII. On an Abnormality of the Oviduct and Its Effect Upon Reproduction. *Biol. Bull.* Vol. 28 p. 154-162, 2 pls. [Absence of shell gland and vagina. Normal reproductive cycles.]
- 25 **Curtis, Maynie R., and Raymond Pearl.** 86 Gallus : 11.6
1915. Studies on the Physiology of Reproduction in the Domestic Fowl. X. Further Data on Somatic and Genetic Sterility. (Pap. biol. Lab. Maine agric. Exper. Stat. No. 43.) *Journ. exper. Zool.* Vol. 19 p. 45-59. [Nesting instinct in birds merely ovulating into body cavity (stoppage of oviduct).]
- 26 **Pearl, Raymond.** 86 Gallus : 11.6
1915. Mendelian Inheritance of Fecundity in the Domestic Fowl, and Average Flock Production. (Pap. biol. Lab. Me. agric. Exper. Stat. No. 81.) *Amer. Natural.* Vol. 49 p. 306-317, 1 fig. [Confirmation of high fecundity being sex-linked, female heterozygous.]
- 27 **Kuklenski, J.** 86 Gallus : 11.76
1915. Ueber das Vorkommen und die Verteilung des Pigmentes in den Organen und Geweben bei japanischen Seidenhühnern. *Arch. mikr. Anat.* Bd. 87 Abt. 1 p. 1-37, 2 Taf. [Typische Chromatophoren im Bindegewebe. Künstliche Zuchtwahl melanotischer Tiere.]
- 28 **Kirkham, W. B., and H. W. Haggard.** 86 Gallus : 12
1915. A Comparative Study of the Shoulder Region of the Normal and of a Wingless Fowl. *Anat. Record* Vol. 9 p. 159-180, 11 figg. [Arrested development of muscles and skeleton.] 12.71, 73, 98
- 201429 **Lunghetti, Bernardino.** 86 Gallus : 12.81
1914. Sopra due embrioni di pollo mostruosi. *Intern. Monatsschr. Anat. Physiol.* Bd. 30 p. 326-336, 6 figg. [Disposizione impiantata secondariamente sopra abbozzo del cervello in modo anormale sviluppato.]
- 30 **Waelisch, Ludwig.** 86 Gallus : 12.82
1914. Ueber experimentelle Erzeugung von Epithelwucherungen und Vervielfachungen des Medullarrohres („Polymyelië“) bei Hühnerembryonen. *Arch. Entw.-Mech.* Bd. 38 p. 509-539, 5 Taf., 2 figg. [Reizwirkung von Scharlachrot spezifisch (Ektoderm) und lokal engbegrenzt und ruft somit Zellvermehrung in der Medullaranlage hervor.] — A propos du travail de L. WAELISCH intitulé: Ueber experimentelle Erzeugung von Epithelwucherungen und Vervielfachungen des Medullarrohres (Polymyelië) bei Hühnerembryonen, par A. WEBER. Bd. 40 p. 339-342. [On arrive au même résultat par simple rupture de la membrane coquillière sans introduction d'aucune substance.]
- 31 **Turnbull, Hubert M.** 86 Gallus : 12.93
1913. A Case of Familial Malformation in a Fowl's Head. *Biometrika* Vol. 9 p. 538-539, 3 figg.
- 32 **Barfurth, Dietrich.** 86 Gallus : 12.98
1914. Hyperdactylie der Hühner und Mendelsche Regeln. *Verh. anat. Ges. Vers.* 28 p. 198-204. [Entspricht den Mendelschen Vererbungsregeln.]
- 201433 **Aggazzotti, A.** 86 Gallus : 13
1913. Influenza dell'aria rarefatta sull'ontogenesi. Nota II. La reazione dei liquidi dell'ovo durante lo sviluppo. *Arch. Entw.-Mech.* Bd. 37 p. 1-28, 3 figg. [Alcalinità dell' albume invariata nei 4-5 giorni dello sviluppo, poi concentrazione degli H-ioni va aumentando e all' 11° giorno reazione è divenuta acida. Tendenza del liquido allantoideo a rima-

nere leggermente alcalino. Aumento degli H-ioni del liquido amniotico all' 11° giorno (inizio della secrezione urinaria).]

- 201434 Drasch, Otto. 86 Gallus : 13
1914. Ueber die Herstellung von Delaminationspräparaten von Hühnerkeimscheiben. Zeitschr. wiss. Mikr. Bd. 31 p. 193—201, 6 Taf., 3 figg. [Entfernung von äusserem und innerem Keimblatt.]
- 35 Schönbauer, Leopold. 86 Gallus : 13
1915. Beitrag zur Entwicklung des Septum transversum beim Hühnchen. Anat. Hefte Bd. 52 p. 181—194, 4 Taf., 2 figg. [Zuschlagen eines Teils des Fruchthofes zum Embryonalkörper.]
13.3 14.11, 38
- 36 Dublancq-Laborde, R. 86 Gallus : 13.1
1912. A propos de l'inclusion des œufs de Poule. Bull. Mém. Soc. Anthropol. Paris (6) T. 3 p. 205.
- 37 Chidester, F. E. 86 Gallus : 13.1
1915. An Abnormal Hen's Egg. Amer. Natural. Vol. 49 p. 49—51, 2 figg. [Incomplete separation of both yolk and albumen of single egg.]
- 38 Ruffini, Angelo. 86 Gallus : 13.35
1913. L'origine, la sede e le differenziazioni dell'Abbozzo del Sangue e dei Vasi sanguigni nel Blastoderma di Pollo — Nota preventiva. Bios Genova Vol. 1 p. 5—19, 4 figg. [Ebauche mésodermique réunie d'abord à l'ectoderme et venant s'attacher à la surface externe du syncytium entodermique. Sang se forme dans moitié interne. Moitié externe donnant naissance à la somatopleure et à la splanchnopleure. Vaisseaux se forment seulement dans la splanchnopleure.]
- 39 Myers, J. A. 86 Gallus : 14.22
1915. Studies on the syrinx of *Gallus domesticus*. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 112—114. [Structure, development and function (true voice organ).]
- 201440 Larsell, Olof. 86 Gallus : 14.24
1914. The Development of Recurrent Bronchi and of Air-sacs of the Lung of the Chick. Anat. Anz. Bd. 47 p. 481—496, 10 figg. [Recurrent bronchi are outgrowths from air-sacs, which are the expanded terminal portions of bronchial tree. Communication of air sacs with all parts of lung.]
- 41 Clark, Eleanor Linton. 86 Gallus : 14.42
1915. Observations of the lymph-flow and the associated morphological changes in the early superficial lymphatics of chick embryos. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 65—67.
- 42 West, Randolph. 86 Gallus : 14.42
1915. The Origin and Early Development of the Posterior Lymph Heart in the Chick. Amer. Journ. Anat. Vol. 17 p. 403—436, 14 figg. [Formed by confluence of independent mesenchymal spaces connecting secondarily with veins. Hæmopoiesis.]
- 43 Reeves, T. B. 86 Gallus : 14.63
1915. On the Presence of Interstitial Cells in the Chicken's Testis. Anat. Record Vol. 9 p. 383—386, 3 figg. [Present in all stages examined.]
- 44 Prein, Fritz. 86 Gallus : 14.71
1915. Die Entwicklung des vorderen Extremitätenskelettes beim Haushuhn. Anat. Hefte Bd. 51 p. 643—690, 2 Taf., 11 figg. [Die 3 rudimentären Finger entsprechen dem 2., 3. und 4.]
- 45 de Ladijenski, Vera. 86 Gallus : 14.84
1915. Sur l'évolution de la structure fibrillaire de la cornée chez l'embryon de poule. (Réun. biol. Petrograd.) C. R. Soc. Biol. Paris T. 78 p. 307—308.
- 201446 Remus, Georg. 86 Gallus : 14.98
1914. Fünfzehige Hühnerrassen. Prometheus Jahrg. 25 p. 252—253, 2 figg.

- 201447 Arlitt, Ada Hart. 86 Gallus : 15.1
1914. A Study of the Behavior of the Chick. (Amer. Ass. Adv. Sc.)
Science N. S. Vol. 39 p. 548-549. [Influence of alcoholizing.]
- 48 Beckwith, T. D., and G. D. Horton. 86 Gallus : 15.6
1914. Is the Poor Hatching of Normal Eggs Due to the Presence of
Microorganisms Within the Eggs? Science N. S. Vol. 40 p. 240. [Not
the case.]
- 49 Pearl, Raymond. 86 Gallus : 15.6
1914. The Measurement of Changes in the Rate of Fecundity of the
Individual Fowl. (Pap. biol. Lab. Maine agric. Exper. Stat.) Science N.
S. Vol. 40 p. 353-354. [Plotting formula.]
- 50 Pearl, Raymond. 86 Gallus : 15.6
1914. Studies on the psychology of reproduction in the domestic fowl.
VII. Data regarding the brooding instinct in its relation to egg produc-
tion. Journ. animal Behav. Vol. 4 p. 266-288, 13 figg. [Broodiness as
a cyclical instinct, not necessarily preceded by laying of a clutch of
eggs, though in some way closely connected with functional activity of
ovary.]
- 51 Hedsdörffer, Max. 86 Gallus : 16.1
1914. Hühnersport und Hühnerzucht. Kosmos Stuttgart Jahrg. 11 p.
341-344, 7 figg.
- 52 Pearl, Raymond. 86 Gallus : 16.1
1914. The Biology of Poultry Keeping. (Pap. biol. Lab. Maine agric.
Exper. Stat. No. 49). 29th ann. Rep. Maine agric. Exper. Stat. Bull.
No. 214 p. 101-121, 2 pls., 2 figg.
- 53 Pearl, Raymond. 86 Gallus : 16.1
1914. Poultry Notes 1911-1913. 29th ann. Rep. Maine agric. Exper.
Stat. Bull. No. 216 p. 141-168, 9 figg.
- 201454 Swezy, Olive. 86 Gallus : 18
1915. Egg Albumen as a Culture Medium for Chick Tissue. Biol.
Bull. Woods Hole Vol. 28 p. 47-50.
- 55 Carrel, Alexis. 86 Gallus : 18.2
1913. Artificial Activation of the Growth in vitro of Connective Tissue.
Journ. exper. Med. Vol. 17 p. 14-19. [Extracts of tissues and tissue
juices accelerate growth about 3-40 times.]
- 56 Beebe, C. William. 86 Gennaeus (5)
1914. Review of the Genus *Gennaeus*. Zoologica New York zool. Soc.
Vol. 1 p. 303-323. (51.2,3, 52.9, 54.1, 59.1,3,8)
- 57 Ghigi, Alessandro. 86 Guttera (6)
1915. Sulle forme orientali del genere *Guttera* WAGLER. Riv. ital. Or-
nitol. Anno 3 p. 156-170, 1 tav.
(66.4,7, 67.1,2,6-68.4)
- 58 Ghigi, Alessandro. 86 Hierophasis (52.9)
1915. *Hierophasis dissimilis* Nuova forma da mutazione di *H. swinhoii*
GOULD. Riv. ital. Ornitol. Anno 3 p. 171-181, 1 tav.
- 59 Baker, E. C. Stuart. 86 Ithageneis (5)
1915. Note on the Genus *Ithageneis*. Ibis (10) Vol. 3 p. 122-128, 1 pl.
(51.3-5, 54.1,2, 59.1,4)
- 60 Shufeldt, R. W. 86 Meleagridae : 14.71
1914. A pávaszemes pulyka (*Agriocharis ocellata*) osteológiája és néhá-
nymegjegyzés a többi pulykák (Meleagridae) vázrendszeréről.— On the
skeleton of the Ocellated Turkey (*Agriocharis ocellata*), with notes on the
osteology of other Meleagridae. Aquila T. 21 p. 1-52, 14 pls.
- 61 Wright, Albert Hazen. 86 Mellagris : 15
1914. Early Records of the Wild Turkey. II. The Hunting and Trap-
ping of the Wild Turkey. Auk N. S. Vol. 31 p. 463-473.
- 201455 Wright, Albert Hazen. 86 Meleagris (7)
1915. Early Records of the Wild Turkey. III. Auk N. S. Vol. 32 p.
61-81. — IV. p. 207-224. — V. p. 348-356.
(71.3, 74.7-75.1,3,5-78.2,8)

- 201463 Bond, C. J. 86 Phasianus : 11.56
1914. On a Case of Unilateral Development of Secondary Male Characters in a Pheasant, with Remarks on the Influence of Hormones in the Production of Secondary Sex Characters. *Journ. Genetics Cambridge Vol. 3 p. 205-216, 4 pls.* [Uneven distribution of sex factor.]
- 64 Thomas, Rose Haig. 86 Phasianus : 11.56
1914. The Transmission of Secondary Sexual Characters in Pheasants. *Journ. Genetics Cambridge Vol. 3 p. 275-298, 5 pls., 2 figg.*
- 65 . 86 Phasianus : 11.56
1915. Male Birds with Female Plumage. *Knowledge Vol. 38 p. 69, 1 pl.* [Pheasant.]
- 66 Phillips, John C. 86 Phasianus : 11.58
1913. Reciprocal Crosses between Reeve's Pheasant and the Common Ringneck Pheasant producing Unlike Hybrids. *Amer. Natural. Vol. 47 p. 701-704, 1 fig.*
- 67 Smith, Geoffrey, and Rose Haig Thomas. 86 Phasianus : 11.58
1913. On Sterile and Hybrid Pheasants. *Journ. Genetics Cambridge Vol. 3 p. 39-52, 1 pl.* [Sterility due to abnormalities occurring at the synapsis stage of reduction division. Deformed spermatozoa, abortive oocytes.]
- 68 Merk-Buchberg, M. 86 Tetrao : 15
1914. Das Haselhuhn. *Kosmos Stuttgart Jahrg. 11 p. 244-246, 1 fig.*
15.3,4,6
- 69 Ingram, Collingwood. 86 Tetrao (44)
1915. A Few Notes on *Tetrao urogallus* and its Allies. *Ibis (10) Vol. 3 p. 128-133.* [*T. u. aquitanicus* n. subsp.] (44.78,86,88)
- 70 de Scey-Montbéliard, Pierre. 86 Tetrao (44.4)
1914. La Gelinotte en Franche-Comté. *Bull. Soc. nation. Acclimat. France Ann. 61 p. 477-480.* (44.45-.47)
- 201471 Ogilvie-Grant, W. R. 86 Tetraonidae (42)
1915. Some remarkable examples of the Red-legged and Common Partridges. *Bull. Brit. Ornith. Club Vol. 35 p. 45-48.*
(42.23,67)
- 72 Delacour, Jean. 86.5 : 15
1915. Observations sur quelques Colombidés exotiques tenus en captivité. *Bull. Soc. nation. Acclimat. France Ann. 62 p. 40-43.*
- 73 Pichot, Pierre Amédée. 86.5 : 16.1
1915. Elevages de Colombes exotiques en liberté. *Bull. Soc. nation. Acclimat. France Ann. 62 p. 33-39.*
- 74 Riddle, Oscar. 86.5 Columba : 11.56
1914. A Quantitative Basis of Sex as Indicated by the Sex Behavior of Doves From a Sex Controlled Series. (*Amer. Soc. Zool. Science N. S. Vol. 39 p. 440.* [Dependence on season of egg production. Effect of injections of extracts of sex glands.]
- 75 Cole, Leon J., and William F. Kirkpatrick. 86.5 Columba : 11.56
1915. Sex Ratios in Pigeons, together with Observations on the Laying, Incubation and Hatching of the Eggs. (*Contrib. No. 215 agric. Exper. Stat. Rhode Island State Coll. — Pap. Dept. exper. Breed. Wisconsin agric. Exper. Stat. No. 5).* *Bull. agric. Exper. Stat. Rhode Island State Coll. No. 162 p. 463-512, 5 figg.* [Normal ratio 105 ♂ to 100 ♀. Differential mortality. Unisexual broods somewhat in excess.] — *Proc. nation. Acad. Sc. Vol. 1 p. 354-256.*
- 76 Cole, Leon J. 86.5 Columba : 11.57
1914. Studies on Inheritance in Pigeons; I. Hereditary Relations of the Principal Colors. *Bull. agric. Exper. Stat. Rhode Island State Coll. No. 158 p. 311-380, 4 pls.*
- 201477 Lloyd-Jones, Orren. 86.5 Columba : 11.76
1915. Studies on inheritance in pigeons. II. A microscopical and chemical study of the feather pigments. (*Pap. Dept. exper. Breed. Wisc.*

- agric. Exper. Stat. No. 4.) **Journ. exper. Zool.** Vol. 18 p. 453-508, 7 pls. [6 fundamental self colors accounted for by interaction of 4 genetic factors.]
- 201478 **Craig, Wallace.** 86.5 *Columba* : 15
1914. Male doves reared in isolation. **Journ. animal Behav.** Vol. 4 p. 121-133. [Development of social reactions (voice, gesture) in spite of absence of mates in response to human beings. Persistence of human influence. Supplement by experience to innate sensory inlet in sexual reactions.] 15.1, 6
- 79 **Townsend, Charles W.** 86.5 *Columba* : 15
1915. Notes on the Rock Dove (*Columba domestica*.) **Auk N. S.** Vol. 32 p. 306-316. 15.6
- 80 **Fournier, Lucien.** 86.5 *Columba* : 16.1
1913. Carrier Pigeons in the French Army. **Scient. Amer.** Vol. 109 p. 32-33, 7 figg.
- 81 . . . 86.5 *Ectopistes*
1914. On *Ectopistes migratorius*. **Auk N. S.** Vol. 31 p. 566-568. [Extinct.]
- 82 **Shufeldt, R. W.** 86.5 *Ectopistes* : 14
1915. Anatomical and Other Notes on the Passenger Pigeon (*Ectopistes migratorius*) Lately Living in the Cincinnati Zoological Gardens. **Auk N. S.** Vol. 32 p. 29-41, 3 pls.
14.12, 22, 313, 32, 33, 36, 61, 65, 71, 73, 81, 83, 84
- 83 **Ridgway, Robert.** 86.5 *Oenoeas* (86)
1915. A New Pigeon from Chiriqui, Panama. **Proc. biol. Soc. Washington** Vol. 28 p. 139. [*Oenoeas chiriquensis* n. sp.]
- 84 **Yerkes, Robert M.** 86.5 *Turtur* : 11.856
1915. Color Vision in the Ring-Dove (*Turtur risorius*). **Proc. nation. Acad. Sc.** Vol. 1 p. 117-119. [Existence of Purkinje phenomenon. Sexual differences. Temperamental differences.]
- 201435 **Yerkes, Robert M., and A. M. Eisenberg.** 86.5 *Turtur* : 15
1915. Preliminaries to a study of color vision in the ring-dove *Turtur risorius*. **Journ. animal Behav.** Vol. 5 p. 25-43, 1 fig. [Not sufficiently docile to be a good subject. Individual differences (possibly sexual) in reaction value of certain red and certain green.]
- 85 **Ogilvie-Grant, W. R.** 87.1 (95)
1914. Three New Subspecies of Parrots, obtained during the Expedition of Mr. Wollaston and Mr. Kloss to the Snow Mountains of Dutch New Guinea. **Bull. Brit. Ornith. Club** Vol. 35 p. 11-13. [3 nn. subspp. in : *Oreopsittacus*, *Neopsittacus*, *Psittacella*.]
- 87 **Kearland, G. A.** 87.1 *Cacatua*
1915. On the Specific Name of the Blood-Stained Cockatoo, *Cacatua sanguinea*, GLD. **Victorian Natural.** Vol. 31 p. 158-160.
- 88 **Tavistock.** 87.1 *Platycercus* : 15.6
1914. Rearing Young of *Platycercus elegans*. **Ibis** (10) Vol. 2 p. 651-652.
- 89 **Mühlemann, H.** 87.4 *Cuculus* : 15
1914. Zum Vorkommen des Kuckucks. **Ornith. Beobachter Jahrg.** 11 p. 222-223. 15.6
- 90 **Antiga, Pedro.** 87.4 *Oxylophus* (46.7)
1902. Sobre el paso del *Oxylophus glandarius* Br. por Barcelona. **Bol. Soc. españ. Hist. nat.** T. 2 p. 234-235.
- 91 **Delacour, Jean.** 87.4 *Turacus* : 15.6
1914. Reproduction en France du Touraco de Buffon. (*Turacus buffoni*). **Bull. Soc. nation. Acclimat. France Ann.** 61 p. 579-580.
- 201492 **Terrill, L. McL.** 88 : 15
1915. Notes from the Laurentian Hills. Yellow-Bellied Flycatcher, Golden-Crowned Kinglet, and Blackburnian Warbler. **Wilson Bull.** Vol. 27 p. 302-309. 88.1, 6

- 201493 Petit, L., aîné. 88 : 15.2
 1915. Sur les Hirondelles et les Martinets. Bull. Soc. zool. France T. 39 p. 354. 88.1,9
- 94 Bangs, Outram. 88 (72)
 1915. Three New Subspecies of Birds from Eastern Mexico and Yucatan. Proc. biol. Soc. Washington Vol. 28 p. 125—126. [3 nn. subsp. in: *Tityra*, *Turdus*, *Cyanocompsa*.] (72.1,6) 88.1,6
- 95 Kopman, H. H. 88 (76.3)
 1915. List of the Birds of Louisiana. Part VI. Auk N. S. Vol. 32 p. 15—29. — Part VII. p. 183—194. 83.1—,9
- 96 Brabourne, and C. Chubb. 88 (85)
 1914. Two New Species from South America. Bull. Brit. Ornith. Club Vol. 35 p. 20—21. [2 nn. spp. in: *Buarremon*, *Upucerthia*.] 88.1,6
- 97 Clark, Hubert Lyman. 88.1 : 14
 1914. Anatomical Notes on *Trochalopteron* and *Siculis*. Auk N. S. Vol. 31 p. 461—463. 14.21, 313, 71, 787, 98
- 98 Kintoul, Leonora Jeffrey, and Evelyn V. Baxter. 83.1 : 15.2
 1914. Notes on some Passerine Birds found Migrating in Moult. Scottish Natural. 1914 p. 245—252.
- 99 Szeöts, Béla. 88.1 : 15.2
 1914. A füstí fecskék és más madarak jelölése közben szerzett további tapasztalataim. — Meine Erfahrungen, die ich beim Beringen der Rauchschwalben und anderer Vögel gesammelt habe. Aquila T. 21 p. 192—198.
- 201500 Patten, C. J. 88.1 : 15.2
 1915. Some Features in the Diurnal Migrations of Pipits, Wagtails, and Swallows, as observed at Tuskar Rock Light-Station, Co. Wexford. Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 403.
- 01 Wahlgren, Einar. 88.1 : 15.3
 1914. Fåglar och fjärlar. Entom. Tidskr. Årg. 35 p. 179—185. [Schmetterlinge fangende Vögel.]
- 02 Swynnerton, C. F. M. 88.1 : 15.5
 1915. Mixed Bird-parties. Ibis (10) Vol. 3 p. 346—354.
- 03 Klimsch, Odo. 88.1 : 15.6
 1914. Beiträge zur Kenntnis der heimischen Vogelfauna. IV. Seltsame Niststätten. Carinthia II Jahrg. 104 p. 63—64.
- 04 Owen, J. H. 88.1 : 15.6
 1915. Unusual Nesting Sites. Brit. Birds Vol. 9 p. 68. — Curious Nesting-Site for Tree-Sparrow, by CECIL W. SOMERVILLE. p. 70—71.
- 05 Oldys, Henry. 88.1 : 15.8
 1914. Individual Variety of Bird Songs. Cassinia, Proc. Delaware Valley ornith. Club Vol. 18 p. 24—29, 2 pls.
- 06 Saunders, Aretas A. 88.1 : 15.8
 1915. Some Suggestions for Better Methods of Recording and Studying Bird Songs. Auk N. S. Vol. 32 p. 173—183, 7 ägg.
- 07 Surface, H. A. 88.1 : 16.1
 1914. Some Pennsylvania Birds and Their Economic Value. Zool. Bull. Pennsylvania Dept. Agric. Vol 4 p. 1—46.
- 08 Ghidini, Angelo. 88.1 (4)
 1915. (Fauna Ticinese) XIV. La comparsa dei Beccofrosone e di altri uccelli settentrionali nell'inverno 1913—14, nella regione dei tre laghi. Boll. Soc. ticinese Sc. nat. Anno 9/10 p. 70—77. (45.2, 494)
- 201509 Vaughan, M. 88.1 (42)
 1914. Increase and Decrease in Summer Residents. Report on the 1913 Inquiry. Brit. Birds Vol. 8 p. 106—110. (42.21—,27,31,45,46,48,59,67,71—,74,82,96)

- 201510 Schmidt, Hans Walter. 88.1 (43.32)
1914. Die Vogelwelt Erlangens und seiner Umgebung. Zweiter Teil. Sitz.-Ber. physik.-med. Soz. Erlangen Bd. 45 p. 1—24.
- 11 Ogilvie-Grant, W. R. 88.1 (6)
1913. On a Collection of Birds from Southern Abyssinia, presented to the British Museum by Mr. W. N. McMillan. — Part I. Passeres. Ibis (10) Vol. 1 p. 550—641, 1 pl. [4 nn. subsp. in: *Mirafraga*, *Salpinctes*, *Bradyornis* 2.] (63, 67.3, 6, 68.2, 7)
- 12 Hartert, Ernst. 88.1 (65)
1914. A Short Account of my Journey from Touggourt to Ghardaia, my sojourn in the Mزاب country, and visit to Djelfa and the „Hauts Plateaux“ of Central Algeria. Bull. Brit. Ornith. Club Vol. 35 p. 9—11. [Birds.]
- 13 Sassi, Moriz. 88.1 (67.5)
1915. Einige neue Formen der innerafrikanischen Ornis aus der Kollektion GRAUER. Journ. Ornith. Jahrg. 63 p. 112—118. [2 nn. spp. in: *Hylotia*, *Phyllastrephus*. — 4 nn. subsp. in: *Geocichla* 3, *Cossypha*]
- 14 van Someren. 88.1 (67.6)
1915. Six New Birds from Uganda. Bull. Brit. ornith. Club Vol. 35 p. 125—128. [2 nn. spp. in: *Turdinus* (1 n. subsp.), *Andropadus*. 2 na. subsp. in: *Macrosphenus*, *Chlorocichla*.]
- 15 Surface, H. A. 88.1 (74.8)
1913/14. Some Pennsylvania Birds and Their Economic Value. Zool. Bull. Pennsylvania Dept. Agric. Vol. 3 p. 154—216, 11 pls. — Vol. 4 p. 47—87, 8 pls., 1 fig. 15.3, 16.1, 5
- 16 Clarke, William Eagle. 88.1 Acrocephalus (41.11)
1915. A New Scottish Bird: The Aquatic Warbler at Fair Isle. Scottish Natural. 1915 p. 5.
- 17 Gabrielson, Ira N. 88.1 Ageleius : 15
1915. Notes on the Red-Winged Blackbird. Wilson Bull. Vol. 27 p. 293—302, 5 figg. 15.3, 4, 6
- 201518 French, C. jr. 88.1 Alauda : 16.5
1914. Birds Destructive to Vegetable Crops. English Skylarks (*Alauda arvensis*). Journ. Dept. Agric. Victoria Vol. 12 p. 736.
- 19 Gurney, J. H. 88.1 Ampelis (42.61)
1914. The Irruption of Waxwings into Norfolk during the Winter of 1913—14. Trans. Norfolk and Norwich Nat. Soc. Vol. 9 p. 773—775.
- 20 Puschnig, R. 88.1 Ampelis (43.66)
1914. Beiträge zur Kenntnis der heimischen Vogelfauna. II. Wanderungen des Seidenschwanzes. Carinthia II Jahrg. 104 p. 62—63.
- 21 Hennemann, W. 88.1 Anthus (43.56)
1914. Zum Vorkommen des Baumpiepers (*Anthus trivialis* L.) im mittleren Lennegebiet. 42. Jahresber. westfal. Provinz.-Ver. Zool. Sekt. p. 95—97.
- 22 van Someren. 88.1 Apalis (67.6)
1915. Description of a new Subspecies of *Apalis* from Uganda. Bull. Brit. Ornith. Club Vol. 35 p. 107—108. [*Apalis nigriceps collaris*.]
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- 23 **de las Barras de Aragón, Francisco.** 9: 11.59
1901. Noticias sobre algunos monstruos existentes en el Gabinete del Instituto de Avila. *Bol. Soc. españ. Hist. nat.* T. 1 p. 294—296. 9.73—74
- 201624 **Sobotta, J.** 9: 11.6
1914. Zur Frage der Wanderung des Säugetiereies durch den Eileiter. *Anat. Anz.* Bd. 47 p. 448—464. — Nachtrag. p. 602—604. [Dauer der Durchwanderungszeit unabhängig von Grösse des Tieres und Länge der Tube, sowie von Tragzeit und Grösse des Eies. Meist rund 3 Tage. Rolle der Peristaltik. Flimmerstrom eher eine Schutz Einrichtung gegen Ueberschreitung der Tubengrenze seitens der Spermatozoen.] 9.82, 73, 735, 74, 9

- 201625 Grosser, O. 9 : 11.6
1915. Die Beziehungen zwischen Eileiter und Ei bei den Säugetieren. Anat. Anz. Bd. 48 p. 92—108, 4 figg. [Zeitdauer der Tubenwanderung. Flimmerstrom, Tubenperistaltik.] 9.32,74,9
- 26 Feiss, Henry O. 9 : 11.69
1913. An Investigation of Nerve Regeneration. Quart. Journ. exper. Physiol. Vol. 7 p. 31—52, 8 figg. [Regeneration proceeds centrifugally and presupposes fitting condition of neurilemma. Discontinuous regeneration (compressed scars). Sheath cells not neuroblastic. Nuclear proliferation and its protective and nutritional purpose.] 9.74
- 27 Myer, Max W. 9 : 11.69
1913. Contributions to the Analysis of Tissue Growth. XI. Autoplastic and Homoeoplastic Transplantations of Kidney Tissue. Arch. Entw.-Mech. Bd. 38 p. 1—7. [Time relations. More rapid destruction of regenerated tubules in homoeo than in autoplasmic tissue after 9th day.] 9.32
- 28 Segale, Carlo. 9 : 11.69
1913. Experimentelle Untersuchungen über die Regeneration der Kniegelenkkapsel nach Totalexstirpation. Beitr. klin. Chir. Bd. 87 p. 299—316, 5 figg. [Verdichtung des umgebenden Gewebes, wodurch neue Kapsel gebildet und Höhle abgegrenzt wird. Neubildung unter Umständen eines normalen Gelenkes, welches Synovialflüssigkeit und Zottenfalten aufweisen kann.] 9.32,74
- 29 Segale, Carlo. 9 : 11.69
1913. Ueber die Regeneration der Synovialmembran und der Gelenkkapsel. Beitr. klin. Chir. Bd. 87 p. 259—298, 8 figg. [Von der erhalten gebliebenen Synovialis ausgehende Regeneration der Synovialmembran. Regeneration der fibrösen Kapsel auf Kosten des umgebenden Bindegewebes (Kapselstümpfe verhalten sich passiv — Infiltration).] 9.32
- 201630 Triepel, Hermann. 9 : 11.69
1913. Selbständige Neubildung einer Achillessehne. Arch. Entw.-Mech. Bd. 37 p. 278—284, 2 figg.
- 31 Boeke, J. 9 : 11.69
1914. Die Regenerationserscheinungen bei der Verheilung von motorischen und rezeptorischen Nervenfasern. II. Mitteilung. Arch. ges. Physiol. Bd. 158 p. 84—91. [Form und Gestalt der ausgebildeten Endorgane vom Milieu bestimmt. Sensible Fasern imstande, nach beiden Richtungen hin mit motorischen zu verwachsen.] 9.33
- 32 Bonnefon, G., et André Lacoste. 9 : 11.69
1914. Recherches expérimentales sur la greffe de cornée. C. R. Acad. Sc. Paris T. 158 p. 2017—2019. [Assimilation du transplant dont les éléments nécrosés sont remplacés par tissu de régénération venu du porte greffe.] 9.32
- 33 Heineke, H. 9 : 11.69
1914. Die Einpflanzung des Nerven in den Muskel. Arch. klin. Chir. Bd. 105 p. 517—523. [Herstellung einer neuen funktionellen Nervmuskelerbindung durch Implantation des centralen Endes des Peroneus in den gelähmten Gastrocnemius (Bildung neuer Endorgane).] 9.32
- 34 Zalla, M. 9 : 11.69
1914. Sur les transplantations des nerfs périphériques. Recherches expérimentales. Arch. ital. Biol. T. 42 p. 123—129. [Pas de cylindraxes de formation récente observées dans les expériences de régénération hétéroplastique et homoplastique. Dans les transplantations autoplastiques au contraire de nombreux cylindraxes de néoformation.] 9.32,74
- 201635 Onslow, H. 9 : 11.76
1915. A Contribution to our Knowledge of the Chemistry of Coat-Colour in Animals and of Dominant and Recessive Whiteness. Proc. R. Soc. London Vol. 89 B p. 36—58. [Peroxydase present in certain coloured rats and mice, behaving like tyrosinase towards tyrosine in presence of hydrogen peroxide. Dominant whiteness due to presence of

tyrosinase-inhibitor, recessive whiteness to lack of the enzyme unit of pigment-producing system.] — On the Formation of Hair Pigment. Knowledge Vol. 38 p. 101—102. [Oxydase theory (tyrosinases).]

9.32,735,74

201636 Retterer, Ed.

9 : 11.76

1915. Des pigments cutanés des Mammifères. C. R. Soc. Biol. Paris T. 78 p. 418—422. [Distribution variable des granules jaunes foncés ou noirs dans les couches cutanées.]

9.735,74,82,9

37 Morgulis, Sergius.

9 : 11.82

1914. Pawlow's theory of the function of the central nervous system and a digest of some of the more recent contributions to this subject from Pawlow's laboratory. Journ. animal Behav. Vol. 4 p. 362—379.

9.74

38 Loewe, Stephan.

9 : 12.31.4

1914. Ueber das Vorkommen von Zahnkrankungen und speziell von Karies bei fossilen Tieren. Deutsche Monatsschr. Zahnheilkde. Jahrg. 32 p. 787—794, 1 Taf. [Bei der fossilen Tierwelt keine Kariesimmunität.]

9.53,55,61,82

39 Hart, D. Berry.

9 : 12.6

1914. A New Route of Inquiry as to the Nature and Establishment of the Typical Sex-Ensemble in the Mammalia. Edinburgh med. Journ. N. S. Vol. 13 p. 12—37, 101—120, 158—159, 5 pls. [Atypical ensembles (hermaphroditism).]

12.63,65,66,67

40 Willard, W. A.

9 : 13

1915. A differential counterstain for vertebrate embryos. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 139.

9.73

41 Strahl, Hans.

9 : 13.39

1914. Ueber frühe Stadien der Fruchtblase des Menschen und solche von *Mycetes*. Verh. anat. Ges. Vers. 28 p. 89—95.

9.82,9

201642 Landsberger, Richard.

9 : 14

1914. Der Einfluss der Zähne auf die Entwicklung der Nase. Arch. Anat. Physiol. 1914 anat. Abt. p. 1—8, 9 figg. [Entfernung von Zahnkeimen auf der einen Seite des Oberkiefers beim neugeborenen Hund. Verändertes Breitenwachstum des Schädels. Aehnliche Verhältnisse beim Menschen in einem Fall von versagter Zahnanlage. Folgen für den Nasenboden.]

14.21,314,71,93

9.74,9

43 Schaffer, J.

9 : 14

1914. Kleinere histologische Mitteilungen. Verh. anat. Ges. Vers. 28 p. 95—105, 4 figg. [Vorkommen von quergestreiften Muskelfasern im Glomus caroticum. Paariges Geschmacksorgan am Eingang der Speiseröhre bei Spitzmäusen. Isolierte Färbung der Haarcuticula (Epidermicula). Verknöcherung der Fingerphalangen beim Menschen.]

14.32,47,71,77,87, 9.33,9

44 Meyer, Arthur William.

9 : 14

1915. Spolia Anatomica. Addenda I. Anat. Record Vol. 9 p. 453—527, 27 figg. [Perforate sphenoidal sinuses with subdural diverticula. Cervical rib with 8 cervical vertebrae. Unilateral absence of vertebra and scoliosis. Fusion of 3 cervical vertebrae. Unusual thoracic duct. Large phrenico-hepatic artery. Corpora libera abdominalis vera et potentialia. Bizarre lymph follicles. Intercalated (?) hemal nodes. Supernumerary spleens. Depleted hemal nodes. Pancreatic spleens in Rabbit. Pigmented and mixed hemolymph nodes. Diaphragmatic lymph node in Rabbit. Intra-gluteal bursa. Anomalous vago-sympathetic plexus. Trajectorial structure in sacrum. Molding effect of muscle pressure. Freely ending capillaries in hemal nodes. Hearts with bifid apices.]

14.12,13,15,26,37,88,41,42,46,71,75,83, 9.32,725—735,9

201645 Mollison, Th.

9 : 14

1915. Zur Beurteilung des Gehirnreichtums der Primaten nach dem Skelett. Arch. Anthropol. Bd. 41 p. 388—396, 2 Taf.

14.71,81, 9.73,74,82—9

- 201646 **Paladino, G.** 9 : 14.12
1911. Rapporti intimi tra la muscolatura degli atri e quella dei ventricoli del cuore, e sul loro valore fisiologico. *Atti Soc. ital. Progr. Sc. Riun.* 4 p. 833—837. [Vera compenetrazione. Fascio atrio-ventricolare.] 9.9
- 47 **Aagaard, Otto C., und H. C. Hall.** 9 : 14.12
1914. Ueber Injektionen des „Reizleitungssystems“ und der Lymphgefäße des Säugetierherzens. *Anat. Hefte Bd. 51 p. 357—425, 8 Taf., 9 figg.* [Injektion der Bindegewebscheiden des Atrioventricularbündels und des Purkinjeschen Netzes.] 9.725,735
- 48 **Kent, A. F. Stanley.** 9 : 14.12
1914. A conducting path between the right auricle and the external wall of the right ventricle in the heart of the mammal. (*Physiol. Soc.*) *Journ. Physiol. London Vol. 48 p. LVII.* — Some Problems in Cardiac Physiology: Contributions to a Study of the Relations which Exist between the various Chambers of the Mammalian Heart. *Lancet Vol. 187 p. 220—222.* [Neuromuscular structures near auriculo-ventricular groove on left side having connections with nervous structures of groove and with muscular tissue of auricle and of ventricle. Undescribed nodal tissue. Muscular connections besides auriculo-ventricular bundle. Physiological confirmation of these structures.] 9.9
- 49 **Mannu, Andrea.** 9 : 14.13
1914. Considerazioni e ricerche sull'Arteria perforante del tarso di alcuni Mammiferi. *Monit. zool. ital. Anno 25 p. 84—94, 5 figg.* 9.725—735
- 50 **Bremer, J. L.** 9 : 14.13
1915. Explanation of variations of the renal artery. (*Amer. Ass. Anat.*) *Anat. Record Vol. 9 p. 59—61.* [Persistence of various pieces of periaortic anastomoses.] 9.73,735,9
- 201651 **Shindo, Tokuichi.** 9 : 14.14
1915. Ueber die Bedeutung des Sinus cavernosus der Säuger mit vergleichend anatomischer Berücksichtigung anderer Kopfvenen. *Anat. Hefte Bd. 52 p. 319—495, 6 Taf., 38 figg.* 81.1,3,4, 9.1,2,32,33,4,725—74,81
- 52 **Freund, Ludwig.** 9 : 14.21
1911. Zur Morphologie des Nasenknorpels. *Beitr. Anat. Physiol. Path. Therap. Ohres Nase Kehlkopfes Bd. 4 p. 414—438, 14 figg.* 9.55,74
- 53 **Cutore, Gaet.** 9 : 14.23
1914. Sulla presenza o meno di cartilagine elastica nei bronchi intrapolmonari dei mammiferi. *Anat. Anz. Bd. 47 p. 359—364, 2 figg.* — Berichtigung. p. 432. [Cartilagine con fibre elastiche proprie si rinvengono esclusivamente nei bronchi dell'uomo] 9.32,33,725—74,9
- 54 **Schulze, F. E.** 9 : 14.24
1915. Ueber die Alveolarbäumchen und die Löcher in den Alveolenscheidewänden der Säugetierlungen. *Sitz.-Ber. Akad. Wiss. Berlin 1915 p. 258—266, 1 Taf., 2 figg.* [Differenzen in der Figuration der Alveolarbäumchen je nach Grösse und Lebensweise der Tiere. Vortäuschen eines Atriums. Präformierte Löcher.] 9.32,33,4,5
- 55 **Eklöf, Harald.** 9 : 14.3
1914. Chondriosomenstudien an den Epithel- und Drüsenzellen des Magen-Darmkanals und den Oesophagus-Drüsenzellen bei Säugetieren. *Anat. Hefte Bd. 51 p. 1—227, 8 Taf.* [Originäre Bildungen] 14.32,33,34, 9.32,74,9
- 201656 **Sicher, Harry.** 9 : 14.31
1915. Die Entwicklung des sekundären Gaumens beim Menschen. *Anat. Anz. Bd. 47 p. 513—523, 545—562, 9 figg.* [Unter Berücksichtigung des Gaumens von *Talpa.*] 9.33,9

- 201657 Adloff, P. 9:14.31.4
1914. Probleme der Gebissentwicklung. *Zeitschr. Morph. Anthrop. Bd. 17* p. 433—448, 1 fig. [Gegen die Bolk'sche Hypothese über die Zugehörigkeit der Molaren.]
- 58 Bolk, D. 9:14.31.4
1914. Welcher Gebissreihe gehören die Molaren an? *Zeitschr. Morph. Anthrop. Bd. 17* p. 83—116, 1 Taf., 7 figg. [Innerer Reihe, aus der die Ersatzzähne hervorgehen. 1. Molar des Menschen jedoch das Homologon der 3. Milchmolaren der Primaten mit 3 Prämolaren. Ersatzzahn unterdrückt.] 9.8,9
- 59 Broom, Robert. 9:14.31.4
1914. Dental Variations in Mammalian Skulls. *Proc. zool. Soc. London 1914* p. 1071—1072. 9.2,33
- 60 Landsberger, Richard. 9:14.31.4
1914. Das zentrifugale Wachstum der Zähne. (Zugleich Erwiderung auf die „Bemerkungen“ von Dr. H. SICHER.) *Arch. Anat. Physiol. 1914* anat. Abt. p. 206—212, 7 figg. 9.74
- 61 Massenti, V. 9:14.31.4
1914. L'apparato reticolare interno del GOLGI nel germe dentale. Nota preliminare. *Monit. zool. ital. Anno 25* p. 107—114, 2 figg. 9.73
- 62 Pohle, Hermann. 9:14.31.4
1914. Ueber einige Fälle von Gebissunregelmässigkeiten. *Sitz.-Ber. Ges. nat. Freunde Berlin 1914* p. 406—413, 7 figg. 9.62,74
- 63 . . . 9:14.31.4
1915. The Teeth of the Wombat and the Beaver. *Knowledge Vol. 38* p. 47, 3 figg. 9.2,32
- 201664 Bolk, L. 9:14.31.4
1915. Ueber die Entstehung des Schmelzseptums. *Anat. Anz. Bd. 48* p. 20—31, 33—54, 10 figg. [Als eine das Schmelzorgan in der Länge durchlaufende Scheidewand angelegt. Gegen AHRENS.] 9.735
- 65 Loewenthal, N. 9:14.31.6
1914. Kritische Bemerkungen zu den Untersuchungen von C. CARMALT und H. v. W. SCHULTE über die Anatomie und Entwicklung der Speicheldrüsen. *Anat. Anz. Bd. 47* p. 364—367.
- 66 De Laet, Maurice. 9:14.33
1914. Etude sur quelques phases du développement de la muqueuse gastrique. *Arch. Biol. Liège T. 29* p. 353—387, 1 pl., 1 fig. [Toujours prolifération creuse.] 9.32
- 67 Hammett, Frederick S. 9:14.33
1915. The Source of the Hydrochloric Acid Found in the Stomach. *Anat. Record Vol. 9* p. 21—25. [Parietal cells seat of direct formation.]
- 68 Lewis, Frederic T. 9:14.33
1915. The comparative embryology of the mammalian stomach. (*Amer. Ass. Anat.*) *Anat. Record Vol. 9* p. 102—103. 9.32,73,735,74
- 69 Peterfi, Tiberius. 9:14.34
1914. Histologische Veränderungen der Darmepithelzellen während der Resorption. *Verh. anat. Ges. Vers. 28* p. 168—181. [Verschwinden der Substanz der Mitochondrien, infolge Einwirkung der Darmfermente auf Cuticula (Permeabelmachen) und Verflüssigung des Cytoplasmas.] 9.32
- 201670 Bensley, R. R. 9:14.37
1915. Structure and Relationships of the Islets of Langerhans. *Criteria of Histological Control in Experiments on the Pancreas. N. York med. Journ. Vol. 101* p. 523—524. [Constant number of islands pro mgm. for given species. Tubules composed of undifferentiated cells capable of producing acinous cells or new islands. Islands have no ducts nor capsules. Effect of ligation. Antiglycolytic function.]

- 201671 **Martin, W. B.** 9 : 14.37
1915. Neutral Stains as applied to the Granules of the Pancreatic Islet Cells. *Anat. Record Vol. 9* p. 475—481.
- 72 **Pende, N.** 9 : 14.4
1914. Ueber eine neue Drüse mit innerer Sekretion (Glandula insularis cervicalis). *Arch. mikr. Anat. Bd. 86 Abt. 1* p. 193—197, 2 Taf., 1 fig. 9.74,9
- 73 **Sciuti, M.** 9 : 14.42
1911. Contributo alla conoscenza delle vie linfatiche del sistema nervoso centrale. *Atti Soc. ital. Progr. Sc. Riun. 4* p. 830—831. [Iniezione di inchiostro di china nei ventricoli cerebrali. Rete fatta da tronchi principali e dai rami sottili nelle leptomeningi.] 9.74
- 74 **Baum, H.** 9 : 14.42
1915. Betrachtungen über das Lymphgefäßssystem im allgemeinen, Lymphwege des Nervensystems im besonderen. *Jahresber. Ges. Nat. Heilkde. Dresden 1913/14* p. 31—38. 9.735,9
- 75 **Fulci, Francesco.** 9 : 14.43
1915. Sui trapianti del timo. *Rend. Accad. Lincei (5) Vol. 24 Sem. 1* p. 995—1001. [Rigenerazione percorrendo 4 stadi fondamentali. Produzione in situ dei timolintociti per una differenziazione fisiologica delle Mutterzellen stesse. Organo funzionante. Omotrapianto ed eterotrapianto danno risultati negativi.]
- 76 **Mulon, [P.], et René Porak.** 9 : 14.45
1913. Structure de surrénales accessoires en état de suppléance fonctionnelle. *C. R. Soc. Biol. Paris T. 75* p. 258—262, 3 figg. [Fonctionnement de la corticale entraîne consommation des enclaves cholestériques.]
- 201677 **Kolmer, W.** 9 : 14.45
1914. Zur Histologie der Nebenniere. (Morph.-physiol. Ges. Wien.) *Wien. med. Wochenschr. Jahrg. 64* p. 1911—1912. [Nervenplexus. Apparato reticolare. Trophospongien. Zentralkörperapparat.] 9.9
- 78 **Jones, Frederic Wood.** 9 : 14.6
1915. ARBIS and GALE Lecture on the Influence of the Arboreal Habit in the Evolution of the Reproductive System. *Lancet Vol. 188* p. 1113—1124, 7 figg. [Modifications in arboreal Mammals which are on line of man's evolution.] 14.63,65,66,67,69 9.31,33,4,81,82,9
- 79 **Retterer, Ed., et H. Neuville.** 9 : 14.6
1915. Inégalité de développement du tissu adipeux dans les corps caverneux des mammifères. *C. R. Soc. Biol. Paris T. 78* p. 45—48. [Tissu adipeux formé aux dépens de l'ébauche conjonctive.] 14.64,67 9.735,81,82
- 80 **Vernoni, Guido.** 9 : 14.61
1913. Processi regressivi, comportamento dei mitocondri e fatti di secrezione dell'epitelio renale nell'idronefrosi. *Bios Genova Vol. 1* p. 77—99, 9 figg. [Varia resistenza individuale dei singoli canalicoli. Mitocondri persistono a lungo durante distruzione della cellula, mostrando di essere intimamente connessi con la struttura del protoplasma. In condizioni fisiologiche, l'acido urico è continuato nella cellula allo stato di semplice soluzione.] 9.32
- 81 **Basile, Giovanni.** 9 : 14.61
1914. Sulle modificazioni dell'apparato reticolare interno di GOLGI nell'epitelio renale di animali nefrectomizzati. *Intern. Monatsschr. Anat. Physiol. Bd. 31* p. 1—7, 1 tav. [Cambiamenti di forma e di posizione in rapporto coll'ipofunzione. Attività vitali proprie.] 9.32
- 201682 **Peter, Karl.** 9 : 14.61
1914. Der feinere Bau der Niere. *München. med. Wochenschr. Jahrg. 61* p. 2365—2367, 2 figg. [Einteilung in Tubuli recti und Tubuli contorti zu verwerfen. Cortex mit Pars convoluta und Pars radiata und Medulla mit Aussen- und Innenzone zu unterscheiden.] 9.32

- 201683 Lawrentjew, B. 9: 14.62
1914. Zur Frage der Morphologie und Verteilung der Nervenendigungen in der weiblichen Urethra. Intern. Monatschr. Anat. Physiol. Bd. 30 p. 337—362, 2 Taf. [Ähnlichkeit mit denen der männlichen Urethra, abgesehen von der Lagerung der sympathischen Ganglien.] 9.32,.74
- 84 Curtis, George M. 9: 14.63
1915. The morphology of the mammalian seminiferous tubule. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 70—72. [Neither blind ends nor ampullae found. Lobules, branches, anastomoses, embryonic ends. Spermatogenic wave.] 9.32,.74
- 85 Warren, John. 9: 14.63
1915. On the early development of the inguinal region in Mammalia. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 131—133. [Gubernaculum and processus vaginalis.] 9.32,.735,.74,.9
- 86 Ceni, Carlo. 9: 14.63.1
1913. Spermatogenesi aberrante consecutiva a commozione cerebrale. Arch. Entw.-Mech. Bd. 38 p. 8—29, 2 tav. [Arresto al periodo profasico e metafasico. Cane.] 9.74
- 87 Retterer, Ed., et H. Neuville. 9: 14.64
1914. Variétés de structure du gland des Mammifères. C. R. Soc. Biol. Paris T. 77 p. 546—549. [Partie libre du pénis contenue dans le prépuce est partout l'homologue du gland humain. Variétés se basant sur le développement inégal de l'écorce érectile et les dimensions différentes du col.] 9.735,.74,.9
- 88 Retterer, Ed. 9: 14.64
1915. Influence de la castration sur la structure des cordons rétracteurs du pénis. C. R. Soc. Biol. Paris T. 78 p. 192—195. [Transformation partielle du myosarc en plasma conjonctif et de la trame réticulée en tissu élastique.] 9.725,.735
- 201689 Retterer, Ed. 9: 14.64
1915. Les fibres musculaires des cordons rétracteurs du pénis sont des fibres-cellules striées en travers. C. R. Soc. Biol. Paris T. 78 p. 136—139. 9.725,.735
- 90 Retterer, Ed., et H. Neuville. 9: 14.64
1915. Des connexions et de la structure des cordons musculo-élastiques ou rétracteurs du pénis. C. R. Soc. Biol. Paris T. 78 p. 60—63. 9.735,.74
- 91 Retterer, Ed., et H. Neuville. 9: 14.64
1915. Développement comparé du gland et du prépuce des Singes et de l'Homme. C. R. Soc. Biol. Paris T. 78 p. 387—390. 9.82,.9
- 92 Schiller, Ignaz. 9: 14.65
1913. Ueber somatische Induktionen auf die Keimdrüsen bei den Säugetieren. I. Mitteilung. Arch. Entw.-Mech. Bd. 38 p. 136—143, 2 figg. [Sensibilität der Keimdrüsen gegenüber somatischen Schädigungen (Toxinen, Blutstauungen).] 9.32
- 93 Aschner, B. 9: 14.65
1914. Ueber Morphologie und Funktion des Ovariums unter normalen und pathologischen Verhältnissen. Arch. Gynaek. Bd. 102 p. 446—510, 2 Taf. [Je höher man hinaufsteigt (phylo- und ontogenetisch) desto mehr dominiert Corpus luteum zu Ungunsten der interstitiellen Eierstocksdrüse. In der normalen Schwangerschaft kein Ovariumabbau. Follikel geben zu Menstrualblutungen Anlass.] 9.32—,.4,.725—,.74,.82,.9
- 201694 Brill, Wilhelm. 9: 14.65
1915. Untersuchungen über die Nerven des Ovariums. Arch. mikr. Anat. Bd. 86 Abt. 1 p. 338—344, 1 Taf. [Nachweis eines grossen, wohl in sich geschlossenen Ganglion im Ovarium des Kaninchens und der Maus. Endformationen der peripheren visceralen Nervenversorgung.] 9.32

- 201695 Морковитинъ, А. П. Morkovitin, A. P. 9: 14.65
 1901. О нервахъ яичниковъ. Труды Сиб. Общ. Естеств. Т. 31 Вып. 2
 Отдѣл. Зоол. Физiol. — Trav. Soc. Natural. St.-Petersbourg T. 31 Livr.
 2 Sect. Zool. Physiol. № 1 p. 1—42, 1 Табл. [Sur les nerfs des ovaires.]
 9.74,9
- 96 Retterer, Ed. 9: 14.66
 1915. Les fibres-cellules de l'uterus gravide sont striées en travers. C.
 R. Soc. Biol. Paris T. 78 p. 231—234. [Fibres-cellules du myométrium
 prennent forme et structure de celles des cordons rétracteurs du pénis.]
 9.32,9
- 97 Le Double, A. F. 9: 14.71
 1906. Traité des variations des os de la face de l'homme et de leur
 signification au point de vue de l'Anthropologie zoologique. Dessins
 et schémas par LOUIS DANTY-COLLAS. Paris: Vigot frères 8°, XX, 471 pp.,
 1 pl., 163 figg. 9.33,73—,745,82—,9
- 98 Morita, Beiji. 9: 14.71
 1913. Ueber die Faktoren, welche die Richtung und Gestalt der Wirbel-
 dornen bestimmen. Arch. Entw.-Mech. Bd. 37 p. 159—182, 3 Taf. [Ge-
 staltende Wirkung der Muskeln.] 9.32
- 99 Ryley, Kathleen V., Julia Bell, and Karl Pearson. 9: 14.71
 1913. A Study of the Nasal Bridge in the Anthropoid Apes and its Re-
 lationship to the Nasal Bridge in Man. Biometrika Vol. 9 p. 391—445,
 8 figg. 9.8c,9
- 201700 Adloff, P. 9: 14.71
 1914. Noch einmal WALKHOFFS Theorie der Zahnkaries und der stam-
 mesgeschichtlichen Umformung der Kiefer und Zähne beim Menschen.
 Deutsche Monatsschr. Zahnheilkde. Jahrg. 32 p. 836—840. 9.9
- 01 Golling, Josef. 9: 14.71
 1914. Anthropologische Untersuchungen über das Nasenskelett des
 Menschen. Zeitschr. Morph. Anthropol. Bd. 17 p. 1—82, 8 Taf., 11 figg.
 [Entwicklung der äusseren Nase (ein Ossifikationspunkt für Os nasale,
 4 Kerne für Maxillare). Aeussere Nase der Anthropoiden.]
 9.88,9
- 02 Gottlieb, Hedwig. 9: 14.71
 1914. Die Antiklinie der Wirbelsäule der Säugetiere. Morphol. Jahrb.
 Bd. 49 p. 179—220, 5 Taf., 2 figg. 9.1—,62,735—,82
- 03 Rutherford, N. C. 9: 14.71
 1914. A Contribution to the Embryology of the Fore-limb Skeleton.
 Journ. Anat. Physiol. London Vol. 48 p. 355—377, 13 figg.
 9.31,53,9
- 04 Sergi, G. 9: 14.71
 1914. La mandibola umana. Uno studio. Riv. Antrop. Roma Vol. 19
 p. 117—168, 17 figg. [Anche quella degli Antropoidi.] 9.88,9
- 05 Bolk, L. 9: 14.71
 1915. Ueber Lagerung, Verschiebung und Neigung des Foramen ma-
 gnum am Schädel der Primaten. Zeitschr. Morph. Anthropol. Bd. 17 p.
 611—692, 1 Taf., 13 figg. 9.82—,9
- 06 Jentsch, Ernst. 9: 14.71
 1914. Die Apophysis lemurica. Zeitschr. Morph. Anthropol. Bd. 17 p.
 135—172, 2 Taf. 9.2—,32,5,61,62,73—,74,81—,9
- 07 Shufeldt, R. W. 9: 14.71
 1915. Comparative study of certain cranial sutures in the Primates.
 (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 121—124. 9.82—,9
- 201708 Todd, T. Wingate. 9: 14.71
 1915. The date and clinical significance of fusion of the costal element
 with the transverse process in the seventh cervical vertebra. (Amer.
 Ass. Anat.) Anat. Record Vol. 9 p. 129—130. [Fusion may be delayed
 until approach of maturity simulating absorption of infantile cervical
 ribs.] 9.82—,9

- 201709 de Vriese, Bertha. 9: 14.72
1913. La signification morphologique de la rotule basée sur des recherches anthropologiques. *Bull. Mém. Soc. Anthropol. Paris* (6) T. 4 p. 306—369, 5 figg. [Longueur proportionnelle un caractère distinctif des races humaines.]
- 10 Forster, A. 9: 14.73
1914. Zur Morphologie des Musc. trachelo-costo-scapularis und seiner beiden Abkömmlinge: des Levator scapulae und des Serratus anterior. Eine vergleichend-anatomische Untersuchung. *Zeitschr. Morph. Anthropol. Bd. 17* p. 247—324, 6 Taf., 2 figg. 9.81—.9
- 11 Rahner, Richard. 9: 14.73
1914. Die Gesichtsmuskulatur der Affen und die Träger der menschlichen Mimik. Die stammesgeschichtliche Entstehung der mimischen Gesichtsmuskulatur des Menschen. *Promethens Jahrg. 25* p. 689—692, 3 figg. 9.81,9
- 12 Forster, A. 9: 14.73
1915. Beitrag zur Morphologie des Scalenusystems und des M. sternocostalis. Eine vergleichend-anatomische Untersuchung. Teil I. *Zeitschr. Morphol. Anthropol. Bd. 19* p. 27—148, 8 Taf., 27 figg. 9.1—.4, 74, 81—.88
- 13 Hoyer, H. 9: 14.77
1914. Ueber die Haut und Behaarung des *Rhinoceros* und Mammuts von Starunia in Galizien. *Zeitschr. Morph. Anthropol. Bd. 18* p. 207—226, 1 Taf. 14.781 9.61,72
- 14 Kollmann, Max, et Louis Papin. 9: 14.77
1914. Etude sur la kératinisation. L'épithélium corné de l'œsophage de quelques Mammifères. *Arch. Anat. micr. T. 16* p. 193—260, 2 pls., 3 figg. [Kératohyaline est le premier produit de la dégénérescence du noyau malpighien. Kératinisation indépendante de la dégénérescence du noyau.] 9.32,735,74,81
- 201715 Onslow, H. 9: 14.78.1
1914. On Hairs and Hair-pigments. *Knowledge Vol. 37* p. 161—165, 6 figg. 9.32
- 16 Pocock, R. I. 9: 14.78.1
1914. On the Facial Vibrissae of Mammalia. *Proc. zool. Soc. London 1914* p. 889—912, 13 figg. [Primitive plan of arrangement deduced.] 9.1—.4, 61—.88
- 17 Schein, Moritz. 9: 14.78.1
1914. Zu dem Aufsatz von Professor Dr. GEORG SCHÖNE: Beobachtungen über das Wachstum der Haare. *Die Naturwissenschaften Jahrg. 2* p. 494. 9.32,74,9
- 18 Henneberg, B. 9: 14.78.1
1915. Die Verbreitung der Sinushaare bei den Säugern und die Sinushaarreste beim Menschen. *Anat. Hefte Bd. 52* p. 145—180. 9.32,74,81—.9
- 19 Cabrera Latorre, Angel. 9: 14.78.8
1911. De algunas cornamentas notables que se conservan en el Museo de Ciencias de Madrid. *Bol. Soc. españ. Hist. nat. T. 11* p. 140—142. 9.72,735
- 20 Goldmann, Edwin E. 9: 14.8
1913. Vitalsfärbung am Zentralnervensystem. Beitrag zur Physiopathologie des Plexus Choriodeus und der Hirnhäute. *Abh. Akad. Wiss. Berlin physik.-math. Cl. Jahrg. 1913 Abh. No. 1*, 60 pp., 4 Taf. 14.81,82 9.32,74
- 201721 van Valkenburg, C. T. 9: 14.81
1913. Experimental and Pathologico-Anatomical Researches on the Corpus Callosum. *Brain Vol. 36* p. 119—165, 25 figg. [Attempt to trace origin and ending of callosal fibres. Homotopical and heterotopical connexions. Absence of commissural connexions of area striata.] 9.32,74,9

- 201722 **Bovero, Alfonso.** 9: 14.81
 1914. Sulla fine struttura e sulle connessioni del ganglio vestibolare del nervo acustico. *Mem. Accad. Sc. Torino* (2) Vol. 64 No. 10, 37 pp., 1 tav. [Cellule bipolari e pluripolari, alcune appaiono monopolari. Processi. Fibre esogene.] 9.32, 33, 725, 735, 74, 9
- 23 **Haller.** 9: 14.81
 1914. Studien zur Anatomie und vergleichenden Anatomie der Rautengrube einiger Säugetiere. *Arch. Anat. Physiol.* 1914 anat. Abt. p. 213—256, 3 Taf., 6 figg. 9.1, 32, 33, 725—82
- 24 **Minkowski.** 9: 14.81
 1914. Les centres corticaux visuels (area striata) et leurs connexions avec les centres optiques primaires. (Soc. suisse Neurol.) *Rev. méd. Suisse rom.* Ann. 34 p. 537—541. 9.74, 82, 88, 9
- 25 **Rothmann, M.** 9: 14.81
 1914. Demonstration zur Ausschaltung der Rinde des Mittellappens des Kleinhirns. (Berlin Ges. Psych. Nervenkr.) *Berlin. klin. Wochenschr.* Jahrg. 51 p. 1480. [Stärkste Asynergie und Ataxie. Keine Lagestörungen der Extremitäten.] 9.74
- 26 **Wilson, S. A. Kinnier.** 9: 14.81
 1914. An Experimental Research into the Anatomy and Physiology of the Corpus striatum. *Brain London* Vol. 36 p. 427—492, 26 figg. [Degenerations following lesions in *Rhesus*. Autonomus centre steadying pyramidal innervation.] 9.82
- 27 **Jefferson, Geoffrey.** 9: 14.81
 1915. Cortical Localisation and Furrow Formation. *Journ. comp. Neurol.* Vol. 25 p. 291—300, 1 fig. [Furrow formation depends primarily on evolutionary antagonism between neopallium acquiring new areas and its capsule. Furrows tend to appear at edges of areas possessing cyto-architectural differences.] 9.53, 61, 725—9
- 201728 **Marina, A.** 9: 14.81
 1915. Die Relationen des Palaeencephalons (EDINGER) sind nicht fix. *Neurol. Centralbl.* Jahrg. 34 p. 338—345. [Transplantation des rechten Rectus superior oculi an Stelle des Externus beim Affen. Normaler Drehnystagmus. Weder ein supranukleäres, noch ein nukleäres Zentrum für Bulbusbewegungen.] 9.82
- 29 **v. Monakov, C** 9: 14.81
 1915. Zur Anatomie und Physiologie der Pyramidenbahn und der Armregion, nebst Bemerkungen über die sekundäre Degeneration des Fasciculus centroparietalis. *Neurol. Centralbl.* Jahrg. 34 p. 217—224, 2 figg. [Die dem Grosshirn entstammenden Pyramidenfasern sind weder nach Ursprung noch nach Endigung einheitlich. Kortikofugale und kortikopetale Fasern. Bedeutung der Armregion für die willkürlichen Bewegungen bisher überschätzt. Alternierendes Zusammenwirken der verschiedenen Segmente der zerebrospinalen Achse unter genau abgestufter Arbeitsteilung zwischen den kortikalen und subkortikalen Komponenten.] 9.74, 82, 9
- 30 **Linowiecki, A. J.** 9: 14.82
 1914. The comparative anatomy of the pyramidal tract. *Journ. comp. Neurol.* Vol. 24 p. 509—530, 8 figg. [Medullated and non-medullated fibers. In mole and rat largely non-medullated. Decussation in oblongata (in mole throughout course in cervical part of cord). Found in any funiculus. Traverse whole cord, save in mole (limited to cervical cord).] 9.32, 33, 74, 82
- 201731 **Muskens, L. J. J.** 9: 14.82
 1914. An Anatomico-Physiological Study of the Posterior Longitudinal Bundle in its Relation to Forced Movements. *Brain London* Vol. 36 p. 352—426, 32 figg. [Circus movements from lesion of crossed or homolateral vestibulo-mesencephalic as well as commissuro-medullary tract. Rolling movements after lesion of descending branch of nucleus vestibularis or of Deiters' nucleus proper. Nucleus interstitialis as centre.] 9.74

- 201732 Ranson, S. Walter.** 9: 14.82
1914. An experimental study of LISSAUER's tract and the dorsal roots. *Journ. comp. Neurol.* Vol. 24 p. 531—545, 5 figg. [Mixed tract consisting of medullated and non-medullated fibers of endogenous and exogenous origin.] 9.74
- 33 Bregmann, L. E.** 9: 14.82
1915. Neue Untersuchungen zur Kenntnis der Pyramidenbahn. 1. Der Anteil der Pyramide am Rückenmarksquerschnitt bei verschiedenen Tieren und seine Entwicklung beim Menschen. *Anat. Anz.* Bd. 48 p. 75—80. 9.2, 32, 53, 61, 62, 735, 74, 745, 82, 9
- 34 Stefanelli, Augusto.** 9: 14.83
1911. Contributo alla innervazione dei genitali femminili nei mammiferi. *Atti Soc. ital. Progr. Sc. Riun.* 4 p. 840—841. [Solo nella vagina esistono vere cellule nervose sparse nell'intimo. Maniera di distribuirsi e terminare dei nervi.] 14.65, 66, 67
- 35 Mannu, Andrea.** 9: 14.83
1914. Osservazioni sul simpatico cervicale dei Mammiferi. *Intern. Monatsschr. Anat. Physiol.* Bd. 31 p. 116—127, 3 figg. 9.1—33, 725—74, 82—9
- 36 Manouélian, Y.** 9: 14.33
1914. Recherches sur le plexus cardiaque et sur l'innervation de l'aorte. *Ann. Inst. Pasteur T.* 28 p. 579—581, 2 pls. [Existence de nombreux centres nerveux dans plexus cardiaque postérieur. Terminaisons nerveuses au niveau des fibres élastiques et des cellules musculaires lisses. Terminaisons sensibles dans la mésentère.] 9.74
- 37 Vastarini-Cresi, Giovanni.** 9: 14.83
1915. Chiasma gustativo (periferico) nella lingua dell'uomo e di alcuni mammiferi. *Intern. Monatsschr. Anat. Physiol.* Bd. 31 p. 380—410, 1 tav., 3 figg. 9.32, 33, 82, 9
- 201738 Kuć-Staniszevska, A.** 9: 14.84
1914. Zytologische Studien über die Hardsche Drüse. Zugleich ein Beitrag zur Fettsynthese. Vorläufige Mitteilung. *Anat. Anz.* Bd. 47 p. 424—431, 1 Taf. [Hardsche Drüse sezerniert Fett. Stufenweise zu verfolgende Synthese bedingt durch Mitochondrien.] 9.32
- 39 Mobilio, Camillo.** 9: 14.84
1914. La glandola della faccia convessa della III palpebra in alcuni mammiferi. *Monit. zool. ital.* Anno 25 p. 144—151, 1 fig. 9.725—735
- 40 Mobilio, Camillo.** 9: 14.84
1914. Mancanza del foro lacrimale inferiore nel maiale e cinghiale e del canale lacrimale superiore nella lepree. *Monit. zool. ital.* Anno 25 p. 94—100, 2 figg. 9.32, 73
- 41 Grahn, Erik.** 9: 14.84
1915. Ueber Differenzierungserscheinungen der Linse während des embryonalen Lebens. *Anat. Anz.* Bd. 48 p. 81—92, 7 figg. 7.31, 9.32, 73, 735, 9
- 42 Keith, Arthur.** 9: 14.85
1906. The Results of an Anthropological Investigation of the External Ear. *Proc. Aberdeen Univ. anat. anthrop. Soc.* 1904—06 (Aberdeen Univ. Stud. No. 22) p. 217—239, 5 figg. 9.81, 88, 9
- 43 Freund, Ludwig.** 9: 14.85
1909. Zur Morphologie des äusseren Gehörganges der Säugetiere. *Beitr. Anat. Physiol. Path. Therap. Ohres Nase Kehlkopfes* Bd. 3 p. 1—34, 30 figg. 9.32, 725—74
- 44 Wada, T.** 9: 14.85
1914. Ueber das Epithel des Sulcus spiralis externus. *Mitt. med. Fak. Univ. Tokyo* Bd. 13 p. 261—269, 2 Taf. 9.74, 9
- 201745 Hardesty, Irving.** 9: 14.85
1915. On the Proportions, Development and Attachment of the Tectorial Membrane. *Amer. Journ. Anat.* Vol. 18 p. 1—73, 11 figg. [Even

tapering to basal end. Adaptedness to serve as chief vibratory structure.] 9.32,73,735,9

- 201746 Riquier, C. 9:14.89
 1914. Sulla fine struttura del ganglio otico. Riv. Pat. nerv. ment. Ann. 18 p. 609—628. — Le ganglion otique. Recherches histologiques. Arch. ital. Biol. T. 61 p. 325—336. 9.735,9
- 47 Dexler, Hermann. 9:15.1
 1914. Betrachtungen über den dermaligen Stand des Krallismus. Lotos Prag Bd. 62 p. 1—12, 29—40, 57—79. 9.725,74
- 48 Frank, Otto. 9:15.1
 1914. Die sogenannten denkenden Tiere. Deutsche med. Wochenschr. Jahrg. 50 p. 1224—1226. [Mahnung zur Vorsicht.] 9.725,74
- 49 Ziegler, H. E. 9:15.1
 1914. Ueber die geistigen Fähigkeiten der Säugetiere. Jahresh. Ver. vaterl. Nat. Württemberg Jahrg. 70 p. XCV—XCVII.
- 50 Kaudern, Walter. 9:15.6
 1914. Einige Beobachtungen über die Zeit der Fortpflanzung der madagassischen Säugetiere. Arkiv Zool. Stockholm Bd. 9 No. 1, 22 pp., 4 figg. 9.33,4,73,74,81,82
- 51 Oelze, F. W. 9:18
 1914. Ueber die färberische Darstellung der Reduktionsorte und Oxydationsorte in Geweben und Zellen. Arch. mikr. Anat. Bd. 84 Abt. 1 p. 91—121, 1 Taf. [Kritik der UNNA'schen Arbeiten. Protoplasma nicht alleiniger Reduktionsort, Kern nicht alleiniger Oxydationsort. Muskel als Sauerstoffort.] 9.74,9
- 201752 Walton, Albert J. 9:18
 1914. Variations in the Growth of Adult Mammalian Tissue in Autogenous and Homogenous Plasma. Proc. R. Soc. London Vol. 87 B p. 452—460, 2 pls. [Extent of growth varies with character of plasma, but does not depend upon its being autogenous or homogenous. Unknown character. Stimulating substance increased by short freezing.] 9.32
- 53 Walton, Albert J. 9:18
 1915. On the Variation in the Growth of Mammalian Tissue in Vitro according to the Age of the Animal. Proc. R. Soc. London Vol. 88 B p. 476—482, 1 pl. [Tissues of young animals grow more vigorously than those of adults. Plasma of young animals however contains probably greater amount of some inhibiting substance.] 9.32
- 54 Levi, Giuseppe. 9:18.11
 1914. Das Verhalten der Chondriosomen bei den frühesten Entwicklungsstadien der Säugetiere. Verh. anat. Ges. Vers. 28 p. 187—193. [Umwandlung während der Furchung in die definitive, fadenförmige Gestalt.] 9.4
- 55 Speciale, Francesco. 9:18.11
 1914. Sulla fine struttura delle cellule endoteliali dell'endocardio e delle cellule che tappezzano le fenditure di Henle. Arch. Zellforsch. Bd. 12 p. 513—515, 4 figg. [2 formazioni distinte: granuli disseminati nel corpo cellulare (plastosomi) e filamento, anello o bastoncino più o meno lungo (apparato reticolare interno).] 9.32
- 56 des Cilleuls, J. 9:18.15
 1914. Recherches sur la signification physiologique de l'amatose. Arch. Anat. micr. T. 16 p. 132—148, 2 pls. [Amitoses répétées dans l'épithélium des cornes utérines chez le Lapin du 7e au 15e jour après le coït, sans diminution de vitalité.] 9.32
- 201757 Betterer, Ed. 9:18.2
 1914. Du développement et de la structure du tissu adipeux. C. R. Soc. Biol. Paris T. 77 p. 553—556. [Homologue du tissu tendineux ou fibreux. Hyaloplasme du tissu réticulé, au lieu de produire des fibrilles conjonctives, élabore grains préadipeux.] 9.32

- 201758 Hertzler, Arthur E. 9: 18.2
1915. The development of fibrous tissues in peritoneal adhesions. *Anat. Record* Vol. 9 p. 83.
- 59 Zondek, Max. 9: 18.4
1914. Struktur des Knochenkallus. (Berlin. Ges. Chir.). *Deutsch. med. Wochenschr. Jahrg.* 40 p. 158—159. [Strukturverhältnisse im Verlauf der Heilung. Erforschung der Reizursachen.]
- 60 Foti, A. 9: 18.5
1913. Contributo sperimentali alla genesi delle piastrine del sangue nell'avvelenamento acuto da pirodina. *Arch. Fisiol. Firenze* Vol. 11 p. 491—517. [Piastrine preesistono in circolo durante crisi emodistruttivi, si originano dai globuli rossi distrutti, una per ogni globulo, e al momento della loro formazione hanno il volume massimo.]
9.32,74
- 61 Gallego, Abelardo. 9: 18.5
1913. Hematología comparada. *Bol. Soc. españ. Hist. nat.* T. 13 p. 219—229.
9.32,725—,74,9
- 62 Cesaris-Demel, A. 9: 18.5
1914. Sull'origine delle piastrine dai megacariociti. *Arch. Sc. med. Torino* Vol. 38 p. 351—365, 2 tav. [Differenziazione diretta del protoplasma.]
9.32,74
- 63 Petrone, A. 9: 18.5
1914. Nouvelles recherches sur l'existence d'un noyau dans l'hématie adulte des mammifères. *Arch. ital. Biol.* T. 61 p. 34—38, 1 pl. [Noyau composé de paranucléine en rapport avec le caractère fonctionnel spécifique des hématies (sécrétion de l'hémoglobine).]
9.32,735,74,9
- 201764 Sternberg, Carl. 9: 18.5
1914. Ueber die Entstehung der eosinophilen Zellen. *Beitr. path. Anat. allg. Path.* Bd. 57 p. 573—582, 1 Taf., 1 fig. [Ehrlich'sche Lehre von der Spezifität dieser Zellen nicht widerlegt.] — Zur Frage der Entstehung der eosinophilen Zellen. *Verh. Ges. deutsch. Nat. Aerzte Vers.* 85 Tl. 2 Hälfte 2 p. 163—164. [Keine Umwandlung von Erythrozytenrümmern in eosinophile Granula. Proliferation des eosinophilen myeloischen Markgewebes.]
9.32
- 65 Asai, Takeshiro. 9: 18.6
1914. Beiträge zur Histologie und Histogenese der quergestreiften Muskulatur der Säugetiere. *Arch. mikr. Anat.* Bd. 86 Abt. 1 p. 8—68, 2 Taf.
9.32
- 66 Behr, Carl. 9: 18.8
1914. Beiträge zur Anatomie und Physiologie des gliösen Gewebes im Sehnerven. *Arch. Ophthalm.* Bd. 89 p. 1—28, 1 Taf., 6 figg. [Glialfaser-system ist an Grenzmembran und Achsenzylinder angeschlossen. Hauptrolle beim Flüssigkeitswechsel der nervösen Substanz.]
9.74,9
- 67 Buscaino, V. M. 9: 18.8
1914. Sur la genèse et la signification des cellules amœboïdes. *Arch. ital. Biol.* T. 60 p. 313—335, 6 figg. [Formes dégénérées provenant essentiellement des cellules névrogliales (défaut d'équilibre des rapports entre constituants colloïdaux névrogliales et liquides ambiants).]
9.74
- 68 Marinesco, G., et J. Minea. 9: 18.8
1914. Culture des ganglions spinaux dans du plasma hétérogène. *C. R. Acad. Sc. Paris* T. 158 p. 588—590. [Par rapport au plasma autogène, différences d'ordre quantitatif. Nutrition par digestion et assimilation des albumines étrangères.]
9.74
- 69 Manouélian, Y. 9: 18.8
1914. Remarque à propos de l'existence des centres nerveux dans les organes. *Ann. Inst. Pasteur* T. 28 p. 584.
9.74
- 201770 Paladino, G. 9: 18.8
1914. Les cellules nerveuses sont-elles des éléments perpétuels de

l'organisme, et le pouvoir germinatif de l'épendyme est-il limité à la période embryonnaire? Arch. ital. Biol. T. 61 p. 443—450, 2 figg. [Tissu nerveux subit régénération restauratrice par le moyen de l'épendyme.]

- 201771 Ranson, S. Walter. 9 : 18.8
1914. Transplantation of the spinal ganglion, with observations on the significance of the complex types of spinal ganglion cells. Journ. comp. Neurol. Vol. 24 p. 547—558, 5 figg. [Transformation of simple unipolar into complex multipolar cells.] 9.32
- 72 Nageotte, J. 9 : 18.8
1915. Note sur les fibres nerveuses amyéliniques. C. R. Soc. Biol. Paris T. 78 p. 12—16, 3 figg. [Aspect des plexus formés par les fibres de Remak. Boules homogènes incluses dans travées des plexus. Analogie morphologique complète entre cylindraxe des fibres sans myéline et celui des fibres à myéline.] 9.32, 74
- 73 Nageotte, J. 9 : 18.8
1915. Membrane de Schwann, membranes juxta-myéliniques externe et interne. C. R. Soc. Biol. Paris T. 78 p. 139—141. 9.32
- 74 Nageotte, J. 9 : 18.8
1915. Quelques faits et quelques considérations au sujet de la cicatrisation des nerfs. C. R. Soc. Biol. Paris T. 78 p. 102—106. [Importance de l'élément névrologique.] — Le processus de la cicatrisation des nerfs. II. p. 249—251, 1 fig. [Rôle des bourgeons neuritique (névrome) et aneuritique (gliome).] — III. p. 333—339, 3 figg. [Croissance primitive de la névroglie et son envahissement secondaire par les neurites.] 9.32, 74
- 75 Nageotte, J. 9 : 18.8
1915. Evolution du mode de groupement des neurites dans les cicatrices nerveuses. C. R. Soc. Biol. Paris T. 78 p. 394—398, 1 fig. [Multiplication des fibres nerveuses par division longitudinale.] 9.32
- 201776 Reisinger, Ludwig. 9 : 18.8
1915. Postmortale Strukturveränderungen der Ganglienzelle. Zool. Anz. Bd. 45 p. 605—606, 2 figg. [Auflösung der nach Nissl als Schollen darstellbaren Substanzen.] 9.32
- 77 Migliorini, C. I. 9 (1182)
1914. Sull'età dei depositi lacustri Casentinesi. Boll. Soc. geol. ital. Vol. 33 p. 221—228. 9.61, 72, 725, 735
- 78 Stehlin, H. C. 9 (1182)
1914. Uebersicht über die Säugetiere der schweizerischen Molasseformation, ihre Fundorte und ihre stratigraphische Verbreitung. Nebst einem Anhang: Ueber das Vorkommen von *Hipparion* in der Schweiz. Verh. nat. Ges. Basel Bd. 25 p. 179—202, 2 figg. 9.32—4, 53—62, 72, 725, 73—74, 82
- 79 Branca, W. 9 (1183)
1914. Bisherige Ergebnisse der Untersuchung der von Dr. Reck in der Serengeti-Steppe, Deutsch-Ostafrika, ausgegrabenen Reste von Säugetieren. Sitz.-Ber. Akad. Wiss. Berlin 1914 p. 1164—1182. 9.61, 725, 735
- 80 Merriam, John C. 9 (1183)
1914. The Occurrence of Tertiary Mammalian Remains in Northeastern Nevada. Univ. California Public. Geol. Vol. 8 p. 275—281, 3 figg. 9.725, 735
- 81 Mayet, Lucien, et Joseph Mazenot. 9 (119)
1913. Le Four-de-la-Baume Grotte préhistorique découverte à Brancion (Saône-et-Loire.) Bull. Soc. Hist. nat. Autun Vol. 26 p. 447—499, 5 pls., 28 figg. 9.61, 72, 725, 73—74, 9
- 201782 Fabiani, Ramiro. 9 (119)
1915. Nota preventiva sui Mammiferi quaternari della Regione Veneta. Atti Accad. scient. veneto-trent.-istriana (3) Vol. 7 p. 271—278. 9.32, 33, 61, 72, 725, 73—74

- 201783 Hay, Oliver P. 9 (119)
 1915. Contributions to the Knowledge of the Mammals of the Pleistocene of North America. *Proc. U. S. nation. Mus. Vol. 48 p. 515—575*, 8 pls. [4 nn. spp. in: *Bison*, *Boötherium*, *Equus* 2.] (76.4, 77.1, 4, 78.2, 79.8) 9.725, 735
- 84 Merriam, John C. 9 (119)
 1915. An Occurrence of Mammalian Remains in a Pleistocene Lake Deposit at Astor Pass, near Pyramid Lake, Nevada. *Univ. California Public. Geol. Vol. 8 p. 377—384*, 1 pl., 3 figg. 9.725, 735, 74
- 85 Cockerell, T. D. A. 9 (4)
 1914. The Endemic Mammals of the British Islands. *Amer. Natural. Vol. 48 p. 177—184*. [Compared with similar list for Iberian peninsula. Based on MILLER's catalogue.] (41, 5, 42, 46, 9) 9.32—4, 73—74
- 86 Graiño, Celestino. 9 (46.1)
 1902. Mamíferos del litoral de Asturias. *Bol. Soc. españ. Hist. nat. T. 2 p. 296*. 9.32—4, 73—74
- 87 Thomas, Oldfield. 9 (51.3)
 1914. Second List of Small Mammals from Western Yunnan collected by Mr. F. KINGDON WARD. *Ann. Mag. nat. Hist. (8) Vol. 14 p. 472—475*. [1 n. subsp. in *Microtus*.] 9.32, 33
- 88 Cabrera Latorre, Angel. 9 (55)
 1901. Viaje del Sr. MARTINEZ ESCALERA á Persia. Mamíferos. *Bol. Soc. españ. Hist. nat. T. 1 p. 117—120*, 1 fig. [*Nesokia argyropus* n. sp.] 9.32, 4, 735, 74
- 89 Festa, E. 9 (56.2)
 1914. Escursioni Zoologiche del Dr. ENRICO FESTA nell'Isola di Rodi. XI. Mammiferi. *Boll. Mus. Zool. Anat. comp. Torino Vol. 29 No. 686*, 21 pp., 2 tav. [5 nn. subsp. in: *Erinaceus*, *Meles*, *Martes*, *Lepus*, *Apo-demus*.] 9.32—4, 61, 72—74, 81, 82
- 201790 Gyldenstolpe, Nils. 9 (59.3)
 1914. Mammals collected, or observed by the Swedish Zoological Expedition to Siam 1911—1912. *Arkiv Zool. Stockholm Bd. 8 No. 23*, 36 pp. 9.32—4, 61, 72—74, 81, 82
- 91 Dollman, Guy. 9 (67.6)
 1914. Notes on a Collection of East African Mammals presented to the British Museum By Mr. G. P. COSENS. *Proc. zool. Soc. London 1914 p. 307—318*. [2 nn. spp. in: *Gerbillus*, *Taterillus*. — 4 nn. subsp. in: *Epinomys* 2, *Arvicanthis*, *Cephalophus*.] 9.52, 4, 735, 74, 82
- 92 Heller, Edmund. 9 (67.6)
 1914. New Subspecies of Mammals from Equatorial Africa. *Smithson. miscell. Coll. Vol. 63 No. 7*, 12 pp. [15 nn. subsp. in: *Thos* 5, *Heliosciurus*, *Tatera*, *Epinomys* 3, *Mus*, *Oenomys*, *Arvicanthis*, *Lemniscomys*, *Acomys*.] 9.32, 74
- 93 Goldman, E. A. 9 (7)
 1915. Five New Mammals from Mexico and Arizona. *Proc. biol. Soc. Washington Vol. 28 p. 133—138*. [5 nn. subsp. in: *Potos*, *Geomys*, *Neotoma* 2, *Noctilio*.] (72.1, 7, 79.1) 9.32, 4, 74
- 94 Hollister, N. 9 (72)
 1914. New Mammals from Costa Rica and Mexico. *Proc. biol. Soc. Washington Vol. 27 p. 209—210*. [*Cyclopes mexicanus* n. sp. — 1 n. subsp. in *Mazama*.] (72.7, 728) 9.31, 735
- 95 Wood, Norman A. 9 (77.4)
 1914. On the Occurrence of *Neosorex palustris* (RICH.), *Sorex richardsoni* BACH. and *Pitymys pinetorum scalopsoides* (AUD. and BACH.), in Michigan. *Occas. Pap. Mus. Zool. Univ. Michigan No. 6*, 2 pp. 9.32, 33
- 201796 Barbour, Erwin H. 9 (78.2)
 1914. Mammalian Fossils from Devil's Gulch. *Univ. Stud. Nebraska Vol. 14 p. 185—202*, 14 pls. [3 nn. spp. in: *Tetrabelodon*, *Eubelodon* n. g., *Hypohiphus*.] 9.61, 725

- 201797 Hanna, G. Dallas. 9 (79.8)
1914. Interesting Mammals on the Pribilof Islands. Proc. biol. Soc. Washington Vol. 27 p. 218. 9.51,74,745
- 98 Cabrera Latorre, Angel. 9 (801)
1901/02. Descripción de tres nuevos mamíferos americanos. Bol. Soc. españ. Hist. nat. T. 1 p. 367—373, 3 figg. [3 nn. spp. in: *Vespertilio*, *Myotis*, *Capromys*.] — Nota sobre la iconografía del *Vespertilio espadæ* CARR. T. 2 p. 131—132. — Nota sobre el verdadero „habitat“ del *Myotis thomasi*. p. 293. (729.1, 81, 86) 9.32,4
- 99 Lönnberg, Einar. 9 (86.6)
1913. Mammals from Ecuador and related forms. Arkiv Zool. Stockholm Bd. 8 No. 16, 36 pp., 1 pl., 1 fig. [6 nn. subsp. in: *Felis* 2, *Tayra*, *Nasua*, *Agouti*, *Dasypus*.] 9.31—33,74,82
- 201800 Thomas, Oldfield. 9 (87)
1914. Four new Small Mammals from Venezuela. Ann. Mag. nat. Hist. (8) Vol. 14 p. 410—414. [4 nn. spp. in: *Saccopteryx*, *Vampyrops*, *Sigmomys*, *Sylvilagus*.] 9.32,4
- 01 Thomas, Oldfield. 9 (95)
1914. Report on the Mammals collected by the British Ornithologists' Union Expedition and the Wollaston Expedition in Dutch New Guinea. Trans. zool. Soc. London Vol. 20 p. 315—324. 9.2,32,4
- 02 Wilson, J. T., and J. P. Hill. 9.1 Ornithorhynchus: 13.8
1915. The Embryonic Area and so-called „Primitive Knot“ in the Early Monotreme Egg. Quart. Journ. micr. Sc. Vol. 61 p. 15—25, 1 pl., 1 fig. [„Primitive“ or archenteric knot now interpreted as yolk-knot.]
- 201803 Mummery, J. Howard. 9.2: 14.81.4
1914. On the Nature of the Tubes in Marsupial Enamel, and its Bearing upon Enamel Development. Phil. Trans. R. Soc. London Vol. 205 B p. 295—313, 2 pls. [Interprismatic in position. Enamel laid down in delicate fibrillar organic matrix derived from epithelial cells. Penetration of dentinal fibril due to imperfect calcification at dentine-enamel junction.]
- 04 Fraser, Elizabeth A. 9.2: 14.4
1915. The Development of the Thymus, Epithelial Bodies, and Thyroid in the Marsupialia. Part I. — *Trichosurus vulpecula*. Proc. R. Soc. London Vol. 89 B p. 97—99. — Part II. — *Phascolarctos*, *Phascolomys* and *Perameles*. p. 100—101. 14.43,44
- 05 Ramme, Willy. 9.2 Dactylopsila (95)
1914. *Dactylopsila hindenburgi*, ein neuer Streifenbeutler aus Kaiser-Wilhelms-Land (Mamm. Marsup.). Sitz.-Ber. Ges. nat. Freunde Berlin 1914 p. 413—418, 1 Taf. [n. sp.]
- 06 Gidley, James Williams. 9.2 Myrmecoboides (1181)
1915. An extinct Marsupial from the Fort Union with Notes on the Myrmecobidae and other Families of this Group. Proc. U. S. nation. Mus. Vol. 48 p. 395—402, 1 pl. [*Myrmecoboides* n. g. *montanensis* n. sp.]
- 07 Cords, Elizabeth. 9.2 Perameles: 14.71
1915. Ueber das Primordialcranium von *Perameles* spec.? unter Berücksichtigung der Deckknochen. Anat. Hefte Bd. 52 p. 1—83, 4 Taf., 11 figg. [Merkmale, die einen Anschluss nach unten (Verhalten der Kopf-gelenke, Fehlen der Taenia metoptica, Unfreiheit der hinteren Nasenkuppel, Membrana speno-obturatoria, primärer Facialiskanal, Gestalt der Lacrymale) und nach oben (sekundäres Kiefergelenk, Fehlen des Pterygoids, Aufnahme des Cavum epipterycum ins Cavum crauii, Unvollkommenheit der primären Schädelseitenwand, Beteiligung des Squamosum an sekundärer Schädelseitenwand usw.)]
- 201803 Matschie, Paul. 9.2 Pseudochirus (93)
1915. Einige Beiträge zur Kenntnis der Gattung *Pseudochirus* OGIŁB.

- Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 83—95. [6 nn. spp. — *Pseudochirops*, *Pseudochirulus* nn. subgg.] (94.5, 95) 9.31 : 14.63
- 201809 Kaudern, Walter. 1915. Studien über die männlichen Geschlechtsorgane von Edentaten. I. Xenarthra. Arkiv Zool. Stockholm Bd. 9 No. 12, 53 pp., 24 figg. 14.64
- 10 Winge, Herluf. 1915. Jordfundne og nulevende Gumlere (Edentata) fra Lagoa Santa, Minas Geraes, Brasilien. Med Udsigt over Gumlernes jindbyrdes Slægtskab. E Mus. Lundii Bd. 3, 2 Halvb. 321 pp., 42 tav. 9.31 (1181)
- 11 Strahl, H. 1914. Ueber den Bau der Plazenta von *Dasyus novemcinctus*. II. Anat. Anz. Bd. 47 p. 472—476. 9.31 *Dasyus* : 13.59
- 12 Philippi, R. A. 1900. Contribución á la osteología del *Grypotherium domesticum* Roth i un nuevo Delfín. An. Univ. Chile T. 107 p. 105—114, 4 tav. 9.31 *Grypotherium* : 14.71
- 13 Boscá y Casanoves, E. 1902. Notas sobre un Megaterio existente en Valencia. Bol. Soc. españ. Hist. nat. T. 2 p. 139—146, 2 Lám., 1 fig. 9.31 *Megatherium* (118)
- 14 Lull, Richard Swann. 1915. A Pleistocene Ground Sloth, *Myiodon harlani*, from Rock Creek, Texas. Amer. Journ. Sc. (4) Vol. 39 p. 327—385, 16 figg. 9.31 *Myiodon* (119)
- 15 Stock, Chester. 1914. Skull and Dentition of the Mylodont Sloths of Rancho La Brea. Univ. California Public. Geol. Vol. 8 p. 319—334, 6 figg. 14.314.71 9.31 *Mylodontidae* : 14
- 201816 Stock, Chester. 1914. The Systematic Position of the Mylodont Sloths from Rancho la Brea. Science N. S. Vol. 39 p. 761—763. 9.31 *Mylodontidae* (119)
- 17 Surface, Frank M. 1914. A Pedigree System for Use in Breeding Guinea-Pigs and Rabbits. (Pap. biol. Lab. Maine agric. Exper. Stat. No. 58.) 29th ann. Rep. Maine agric. Exper. Stat. Bull. No. 221 p. 306—313, 3 figg. 9.32 : 11.5
- 18 Asai, T. 1914. Zur Entwicklung und Histophysiologie des Dottersackes der Nager mit Entypie des Keimfeldes und zur Frage der sogen. Riesenzellen nach Untersuchungen bei der weissen Varietät der Hausmaus. Anat. Hefte Bd. 51 p. 467—639, 3 Taf., 25 figg. — Nachtrag zu obiger Veröffentlichung, von J. Sobotta. p. 640—641. 9.32 : 13.39
- 19 Váli, E. 1910. Beiträge zur Kenntnis des Schalleitenden Apparates der ungarischen Nage-Säugetiere. Beitr. Anat. Physiol. Path. Therap. Ohres Nase Kehlkopfes Bd. 3 p. 343—367, 3 Taf., 6 figg. 9.32 : 14.85
- 20 Teodoro, G. 1915. Brevi note su alcuni Rotiferi. Atti Accad. scient. veneto-trent-istiana (3) Vol. 7 p. 3—6. 9.32 (45.3)
- 21 Frick, Childs. 1914. A New Genus and Some New Species and Subspecies of Abyssinian Rodents. Ann. Carnegie Mus. Pittsburgh Vol. 9 (Public. Carnegie Mus. No. 84) p. 7—28, 5 pls., 2 figg. [3 nn. spp. in: *Stenocephalemys* n. g., *Gerbillus*, *Acomys*. — 10 nn. subsp. in: *Otomys* 2, *Tatera* 2, *Epimys* 2, *Arvicanthus* 3.] 9.32 (63)
- 201822 Thomas, Oldfield. 1914. New South-American Rodents. Ann. Mag. nat. Hist. (8) Vol. 14 p. 240—244. [3 nn. spp. in: *Oryzomys* (1 n. subsp.), *Melanomys*, *Oxymycterus*. — 1 n. subsp. in: *Sciurus*.] (52, 86.6, 87) 9.32 (8)

- 201823 Dollman, Guy. 9.32 *Acomys* (67.6)
1914. On the Spiny Mice of British East Africa, with a Description of a new Species from Magadi. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 485—488. [*A. nubilus* n. sp.]
- 24 Dollman, Guy. 9.32 *Anomalurus* (67.1)
1914. On a new *Anomalurus* from the Cameroons. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 490. [*A. fraseri griselda* n. subsp.]
- 25 Hinton, Martin A. C. 9.32 *Apodemus* (119)
1915. Note on British Fossil Species of *Apodemus*. *Ann. Mag. nat. Hist.* (8) Vol. 15 p. 580—584. [*A. whitei* n. sp.]
(42.23, 35, 41, 61, 67)
- 26 Duhois, Raphaël. 9.32 *Arctomys* : 15.4
1914. Le processus du sommeil hivernal de la marmotte, est-il différent de celui du sommeil quotidien? (Congr. intern. Fisiol.). *Arch. Fisiol. Firenze* Vol. 12 p. 100. [2 degrés d'un même phénomène.]
- 27 Studer, Th. 9.32 *Arctomys* (119)
1914. Neue Marmeltierfunde im Diluvium. *Mitt. nat. Ges. Bern* 1913 p. 92—100.
- 28 Boyer, Jacques. 9.32 *Arvicola* : 16.5
1913. The War Against Field Mice in France. *Scient. Amer.* Vol. 109 p. 114, 118, 5 figg.
- 29 del Guercio, Giacomo. 9.32 *Arvicola* : 16.5
1914. La invasione delle Arvicole nelle Carciofaie dell'Empolese (Firenze). *Redia* Vol. 9 p. 295—297, 1 tav. (45.5)
- 30 Hiltner, L. 9.32 *Arvicola* : 16.5
1914. Ueber die Verbreitung und Bekämpfung der Feldmäuse in den Jahren 1902—1913. *Prakt. Blätt. Pflanzenbau & Pflanzenschutz Jahrg.* 12 p. 73—76, 2 figg. (43.31—37, 43)
- 201831 Reinwaldt, Edwin. 9.32 *Arvicolidae* (47.4)
1915. Zur Säugetierfauna Estlands. *Korr.-Bl. Nat. Ver. Riga* No. 57 p. 133—138, 3 figg.
- 32 Dollman, Guy. 9.32 *Beamys* (68.9)
1914. On a new Species of the rare Genus *Beamys* from Nyasaland. *Ann. Mag. nat. Hist.* (8) Vol. 14 p. 428. [*Beamys major*.]
- 33 Willey, Arthur. 9.32 *Castor* : 13.39
1914. The Blastocyst and Placenta of the Beaver. *Quart. Journ. micr. Sc.* Vol. 60 p. 175—259, 8 pls., 6 figg. [Obplacental implantation with differentiation of erythro- and leucocytophagous megalocaryocytes and placental keel. Primitive conditions.]
- 34 Smith, Burnett. 9.32 *Castoroides* (119)
1914. A New Locality for *Castoroides*. *Amer. Journ. Sc.* (4) Vol. 38 p. 463—464, 1 fig.
- 35 Wood, Norman A. 9.32 *Castoroides* (77.4)
1914. Two Undescribed Specimens of *Castoroides ohioensis* FOSTER from Michigan. *Science N. S.* Vol. 39 p. 759.
- 36 Cabrera y Latorre, Angel. 9.32 *Cavia*
1912. De nomenclatura vulgar. El nombre del *Cavia porcellus* en castellano. *Bol. Soc. españ. Hist. nat.* T. 12 p. 503—506.
- 37 Dettlfsen, J. A. 9.32 *Cavia* : 11.5
1915. A Modification of the Agouti Factor in a Cavy Species Cross. (Amer. Soc. Zool.) *Science N. S.* Vol. 41 p. 442. [Normal agouti of tame guinea-pig, modified agouti of hybrids and non-agouti are triple-allelomorphs.] 11.57, 58
- 38 Wright, Sewall. 9.32 *Cavia* : 11.5
1915. The Albino Series of Allelomorphs in Guinea-pigs. *Amer. Natural.* Vol. 49 p. 140—148.
- 201839 Papanicolaou, George. 9.32 *Cavia* : 11.56
1915. Sex Determination and Sex Control in Guinea-Pigs. *Science N. S.* Vol. 41 p. 401—404. [3 factors: sex tendency of father, sex tendency of mother and alternation of sex tendency of mother from litter to litter.]

201810 Loeb, Leo.

9.32 Cavia : 11.6

1914. The Correlation between the Cyclic Changes in the Uterus and the Ovaries in the Guinea-pig. *Biol. Bull. Woods Hole Vol. 27* p. 1—44. [Influence of polynuclear leucocytes. Origin of decidual cells from connective tissue cells of mucosa. Heat inhibition through corpora lutea (extirpation of uterus or thyroids ineffective). Premature ovulation after extirpation of corpora lutea. Pregnancy alone (maternal part of placenta) does not inhibit ovulation, but prevents cyclic changes of uterus. Effect of ovarian extirpation on mucosa. Effect of extirpation of ovaries and of corpora lutea on pregnancy.]

41 Loeb, Leo.

9.32 Cavia : 11.6

1915. An Early Stage of an Experimentally Produced Extrauterine Pregnancy and the Spontaneous Parthenogenesis of the Eggs in the Ovary of the Guinea Pig. *Biol. Bull. Woods Hole Vol. 28* p. 59—76, 6 figg. [Developing ovum unable to call forth decidual reaction. Relation to sensitizing substance secreted by corpus luteum. New ovulation despite presence of extrauterine developing embryo.]

42 Sale, Llewellyn.

9.32 Cavia : 11.69

1913. Contributions to the Analysis of Tissue Growth. VIII. Autoplastic and Homoeoplastic Transplantation of Pigmented Skin in Guinea Pigs. *Arch. Entw.-Mech. Bd. 37* p. 248—258. [Autoplastic transplant retains vitality and invades host epithelium. Homoeoplastic transplant usually cast off. If retained, does not invade neighboring white epithelium, but becomes gradually lighter (unable to regain full power of pigment production on new soil). Also infiltration with round cells, leading to partial separation and destruction of some of transplanted cells.]

201813 Seelig, M. G.

9.32 Cavia : 11.69

1913. Contributions to the Analysis of Tissue Growth. IX. Homoeoplastic and Autoplastic Transplantation of Unpigmented Skin in Guinea Pigs. *Arch. Entw.-Mech. Bd. 37* p. 259—264. [Autoplastic transplants of white skin on black ears usually take, homoeoplastic seldom. Invasion of grafts by neighboring pigmented epithelium in both cases. Light and thickness of grafts without influence on life of grafts.]

44 Wallenberg, Adolf.

9.32 Cavia : 14.81

1915. Abnormale Bündel des Fornix und der Pyramidenbahn beim Meerschweinchen. *LUDWIG EDINGER zum 60. Geburtstag gewidmet. Anat. Anz. Bd. 48* p. 141—144, 7 figg.

45 Reveley, Ida L.

9.32 Cavia : 14.82

1915. The Pyramidal Tract in the Guinea-Pig (*Cavia aperea*). *Anat. Record Vol. 9* p. 297—305, 10 figg. [Decussation. Tract followed in dorsal column to 4th lumbar segment.]

46 Downey, Hal.

9.32 Cavia : 18.5

1915. The Origin and Development of Eosinophil Leucocytes and of Haematogenous Mast Cells in the Bone Marrow of Adult Guinea Pig. *Folia haematol. Bd. 19* p. 148—206, 1 pl. [Granules endogenous. Transformation from basophilic to oxyphilic granules. Mast leucocytes an independent line of granulocytes.]

47 Cabrera Latorre, Angel.

9.32 Cercolabidae (86)

1901. Sobre los caracteres y la clasificación del puerco espin pequeño de Colombia. *Bol. Soc. españ. Hist. nat. T. 1* p. 158—162.

48 Lee, Thomas G.

9.32 Citellus : 14.12

1915. On the relationship of the endocardium to endoderm in *Citellus*. (*Amer. Ass. Anat.*) *Anat. Record Vol. 9* p. 101—102. [Strand of cells extending out from endocardial tube towards sulcus in free surface of endoderm and in places in distinct continuity with sulcus walls.]

49 Thomas, Oldfield.

9.32 Citellus (5)

1915. The Geographical Races of *Citellus fulvus*. *Ann. Mag. nat. Hist. (8) Vol. 15* p. 421—424. [2 nn. subspp.] (55, 57.6, 58.4)

201850 Krüger, Berthold.

9.32 Ctenomys : 15

1914. Ueber die Lebensweise der südamerikanischen Kammratten (*Ctenomys*). *Sitz.-Ber. nat. Ges. Leipzig Jahrg. 40* p. 1—5. 15.3, 8

- 201851 Dollman, Guy. 9.32 *Dipodillus* (67.6)
1914. Two new Pigmy Gerbils from British East Africa. Ann. Mag. nat. Hist. (8) Vol. 14 p. 488—489. [2 nn. spp. in *Dipodillus*.]
- 52 Marlot, Hippolyte. 9.32 *Eliomys* : 16.5
1913. Le Lérôt. Comment on le détruit. Bull. Soc. Hist. nat. Autun Vol. 26 p. 125—127.
- 53 Simpson, Sutherland. 9.32 *Erethizon* : 14.8
1914. The Motor Areas and Pyramid Tract in the Canadian Porcupine (*Erethizon dorsatus*, LINN.). Quart. Journ. exper. Physiol. Vol. 8 p. 79—102, 24 figg. [Stimulation of motor areas. Extirpation and degeneration by MARCHI method. 4 pyramid tracts followed: crossed dorsal, crossed lateral, direct dorsal, direct ventral. Decussation.]
- 54 Grinnell, Joseph. 9.32 *Eutamias* (79.4)
1915. *Eutamias sonomae*, a New Chipmunk from the Inner Northern Coast Belt of California. Univ. California Public. Zool. Vol. 12 p. 321—325, 1 fig.
- 55 Kuentz, L. 9.32 *Fiber* : 16.1
1914. Le rat musqué et son importance dans l'industrie de la fourrure. Cosmos Paris N. S. T. 71 p. 7—9, 2 figg.
- 56 Franz, V. 9.32 *Fiber* (43)
1914. Die Bisamratte, ein neues Wassersäugetier der deutschen Fauna. Arch. Hydrobiol. Planktonkde. Bd. 10 p. 119—120. (43.21,35)
- 57 Marelli, Carlos A. 9.32 *Lagidium* : 14.81
1913. Examen anátomo-comparativo del encéfalo de *Lagidium peruanum* MEYER, en relación con el de algunos roedores. Bol. Soc. Physis Buenos Ayres T. 1 p. 266—277, 3 figg.
- 58 Fernandez, Miguel. 9.32 *Lagostomus* : 15
1915. Ueber die Höhlen der Vizcacha (*Lagostomus trichodactylus* BROOKES.) Zool. Anz. Bd. 45 p. 302—322, 5 figg.
- 201859 Hollister, N. 9.32 *Lepus*
1915. A New Name for the White-tailed Jack Rabbit. Proc. biol. Soc. Washington Vol. 28 p. 70. [*Lepus townsendii campanius* n. nom. pro *L. campestris* BACHMAN non *L. cuniculus campestris* MEYER.]
- 60 Cole, L. J., and C. L. Davis. 9.32 *Lepus* : 11.5
1914. The Effect of Alcohol on the Male Germ Cells, Studied by Means of Double Matings. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 476—477. [Rabbits. Treatment of male to fumes of alcohol quickly lowers potency.]
- 61 MacDowell, E. C. 9.32 *Lepus* : 11.5
1914. Size Inheritance in Rabbits. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 440—441. [Multiple-factor hypothesis (segregation of size factors).]
- 62 Castle, W. E., and H. D. Fish. 9.32 *Lepus* : 11.5
1915. The Black-and-Tan Rabbit and the Significance of Multiple Allelomorphs. Amer. Natural. Vol. 49 p. 88—96.
- 63 Castle, W. E., and Philip B. Hadley. 9.32 *Lepus* : 11.5
1915. The English Rabbit and the Question of Mendelian Unit-character Constancy. Amer. Natural. Vol. 49 p. 23—27, 1 pl. — Proc. nation. Acad. Sc. Vol. 1 p. 39—43, 6 figg. 11.57
- 64 Chiavaro, A. 9.32 *Lepus* : 14.31.4
1914. Ricerche sperimentali sulla morfologia fisiologica dei piccoli incisivi superiori dei conigli. Rend. Accad. Lincei (5) Vol. 23 Sem. 2 p. 230—233, 2 figg. [Estrazione dei soli denti superiori posteriori. Nuovo piccolo incisivo mediano apparso dopo 2 mesi.] — Nota II. p. 296—302, 9 figg. [Funzioni masticatoria e protettiva della mucosa peridentaria, analoga a quella dei cinguli e della quinta cuspidè dell' uomo.]
- 201865 Hartmann, A. 9.32 *Lepus* : 14.43
1914. Die Entwicklung der Thymus beim Kaninchen. Arch. mikr. Anat. Bd. 86 Abt. 1 p. 69—192, 4 Tat., 13 figg. [Epitheliales Reticulum, in welches freie Lymphocyten einwandern und bindegewebiges Reticulum, welches für Nachlieferung der lymphoiden Zellen sorgt.]

- 201866 **Heidenhain, Martin.** 9.32 *Lepus* : 14.87
1914. Ueber die Sinnesfelder und die Geschmacksknospen der Papilla foliata des Kaninchens. Beiträge zur Teilkörpertheorie III. Arch. mikr. Anat. Bd. 85 Abt. 1 p. 365—479, 7 Taf., 16 figg. [„Omne systema ex systemate“. Bauplan in der Formbildung.]
- 67 **Ringo, A. R.** 9.32 *Lepus* : 18.5
1915. Observations on the Origin of the Mast Leucocytes of the Adult Rabbit. Preliminary Note. Anat. Record Vol. 9 p. 233—242. [True mast myelocytes in bone-marrow. No relationship to lymphocytes (PRÖSCHER). Progressive differentiation.]
- 68 **Sammereyer, Hans.** 9.32 *Lepus* (43.65)
1914. Der Alpenhase. Kosmos Stuttgart Jahrg. 11 p. 443—445, 1 fig.
- 69 **Horváth, Géza.** 9.32 *Micromys*
1915. A törpe egér magyarországi alakjának tudományos neve. Allatt. Közlem. Köt. 14 p. 1—5. [*Micromys minutus hungaricus* FOELDI.] — Zur Nomenclatur der Zwergmaus. p. 77.
- 70 **Grinnell, Joseph.** 9.32 *Microtus* (79.4)
1914. A New Race of *Microtus montanus* from the Central Sierra Nevada. Proc. biol. Soc. Washington Vol. 27 p. 207—208. [*M. m. yosemite* n. subsp.]
- 71 **Bittera, Gyula.** 9.32 *Muridae* : 14.64
1914. Az egérfélék hím párzószervének rendszertani jelentősége. Allatt. Közlem. Köt. 13 p. 184—201, 18 figg. — Die systematische Bedeutung der männlichen Kopulationsorgane der Muriden. p. 223.
- 72 **Thomas, Oldfield.** 9.32 *Muridae* (5)
1915. Notes on the Asiatic Bamboo-Rats. (*Rhizomys*, etc.) Ann. Mag. nat. Hist. (8) Vol. 16 p. 56—61. [3 nn. spp. in: *Nyctocleptes*, *Rhizomys* 2. — *Cannomys* n. g. pro *Rhizomys badius*. — *Majoria* n. nom. pro *Myoryctes* MAJOR non EBERTH.] (51.2, 54.1, 59.3, 5, 921)
- 201873 **Matschie, Paul.** 9.32 *Muridae* (67.8)
1915. Zwei vermutlich neue Mäuse aus Deutsch-Ostafrika. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 98—101. [2 nn. spp. in: *Mus*, *Thamnomys*.]
- 74 **Hatai, Shinkishi.** 9.32 *Mus* : 11
1915. The growth of organs in the albino rat as affected by gonadectomy. Journ. exper. Zool. Vol. 18 p. 1—68. [Shortened body length, longer proportional tail (castrated males), greater body weight in respect to body length, slightly longer and heavier bones and higher water content. Compensatory growth in semispayed series (interstitial tissue of testis). Heavier suprarenals in castrates, lighter in spayed rats. Increase of thymus and hypophysis. Increased resemblance of sexes.] 11.34, 56
- 75 **Sumner, Francis B.** 9.32 *Mus* : 11
1915. Some Studies of Environmental Influence, Heredity, Correlation and Growth, in the White Mouse. Journ. exper. Zool. Vol. 18 p. 325—432, 17 figg. 11.34, 5
- 76 **Gudernatsch, J. F.** 9.32 *Mus* : 11.3
1915. Feeding experiments on rats. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 78—81. [Excessive feeding of thyroid leads to hyperthyroidism. Moderate doses tolerated, but disturb conception and hinders growth of offspring.] 11.33, 34
- 77 **Hatai, Shinkishi.** 9.32 *Mus* : 11.3
1915. The Growth of the Body and Organs in Albino Rats Fed with a Lipoid-Free Ration. Anat. Record Vol. 9 p. 1—20. [Normal rate of growth diminished. Great loss in weight of testes and ovaries. Slight loss in nervous system, especially gray matter. More water in bones.] 11.34
- 201878 **Jackson, C. M.** 9.32 *Mus* : 11.3
1915. Effect of acute and chronic inanition upon the relative weights of the various organs and systems of adult albino rats. (Amer. Ass. Anat.)

Anat. Record Vol. 9 p. 90—91. [Nervous system, thyroid and suprarenals resistant. Heart, lungs, kidney, testis, epididymis, hypophysis medium. Liver and gut lose greatly in weight.] — Effects of Acute and Chronic Inanition upon the Relative Weights of the Various Organs and Systems of Adult Albino Rats. Amer. Journ. Anat. Vol. 18 p. 75—116, 2 figg. 11.33, 34

- 201879 Jackson, C. M. 9.32 Mus : 11.3
1915. Changes in young albino rats held at constant body weight by underfeeding for various periods. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 91—92. [Decrease in weight of integument, counter-balanced by increase in skeleton. Increase in spinal cord, eyeballs, testis, gut and hypophysis. No marked change in brain, heart, lungs, suprarenals, kidneys and epididymi. Liver variable. Decrease in thymus, spleen.] 11.33, 34
- 80 King, Helen Dean. 9.32 Mus : 11.34
1915. On the Weight of the Albino Rat at Birth and the Factors that Influence it. Anat. Record Vol. 9 p. 213—231. [Factors: age and body weight of mother, size of litter, position of litter in series, length of gestation.]
- 81 Bassett, G. C. 9.32 Mus : 11.5
1913. Inbreeding and Degeneration of Rats. Year Book No. 12 Carnegie Inst. Washington p. 115. [Deterioration through inbreeding (brain and intelligence).]
- 82 Castle, W. E., and J. C. Phillips. 9.32 Mus : 11.5
1913. Isolation of Selection of Color Pattern in Rats. Year Book No. 12 Carnegie Inst. Washington p. 116—117. [Efficiency of mass selection.]
- 201883 Little, C. C. 9.32 Mus : 11.5
1915. A Note on Multiple Allelomorphs in Mice. Amer. Natural. Vol. 49 p. 122—125.
- 84 Rabaud, Etienne. 9.32 Mus : 11.5
1915. Sur une variation héréditaire spéciale au sexe mâle: les souris grises blanchissant. C. R. Soc. Biol. Paris T. 78 p. 58—59. 11.56, 57
- 85 Castle, W. E. 9.32 Mus : 11.57
1914. Yellow Varieties of Rats. Amer. Natural. Vol. 48 p. 254. [Not obtainable in a homozygous condition.]
- 86 Hagedoorn, A. L. 9.32 Mus : 11.57
1914. Repulsion of Mice. Amer. Natural. Vol. 48 p. 699—700.
- 87 Morgan, T. H. 9.32 Mus : 11.57
1914/15. Multiple Allelomorphs in Mice. Amer. Natural. Vol. 48 p. 449—458. — Allelomorphs and Mice. Vol. 49 p. 379—383. [Recognized by CUÉNOT.]
- 88 Laurie, R. Douglas. 9.32 Mus : 11.57
1915. Experiments in Inheritance. Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 163—175. [Yellow coat colour. Dense and dilute colourations. Mice.]
- 89 Kuiper Kzn., Taco. 9.32 Mus : 11.8
1914. Die Drehbewegungen der japanischen Tanzmäuse und ihre Gehirnorganisation. (Congr. intern. Fisiol.). Arch. Fisiol. Firenze Vol. 12 p. 147. [Folge einer mangelhaften Innervation der Deiterschen Kerne und einer hypoplastisch-degenerativen Anlage der Deiters-spinalen Bahnen, die auf beiden Seiten ungleich stark betroffen sind.]
- 201890 Szymanski, J. S. 9.32 Mus : 11.81
1914. Lernversuche bei weissen Ratten. Arch. ges. Physiol. Bd. 158 p. 386—418, 5 figg. [Assoziationen leichter auf Grund kinästhetischer als auf Grund optischer Reize. Individuelle Unfähigkeit zwischen Lichtintensität von 10 Kerzen und Dunkelheit zu unterscheiden. Ratten, die erlernt haben, sich von optischen Reizen leiten zu lassen, reagieren langsamer auf kinästhetische.]

- 201891 Hunter, Walter S. 9.32 Mus : 11.855
1914. The auditory sensitivity of the white rat. *Journ. animal Behav.* Vol. 4 p. 215—222, 1 fig. [Want of sensitivity to c'512 and possibly to tone in general (as distinguished from noise).]
- 92 Rabaud, Etienne. 9.32 Mus : 12.98
1914. Sur une anomalie héréditaire des membres postérieurs, chez la souris. *C. R. Soc. Biol. Paris T. 77* p. 411—412. [Modification du segment tibio-péronier (raccourcissement, amincissement) résultant de l'interaction des gamètes. Transmission en 3me génération.]
- 93 Huber, G. Carl. 9.32 Mus : 13
1915. The development of the albino rat, from the end of the first to the tenth day after insemination. (*Amer. Ass. Anat.*) *Anat. Record* Vol. 9 p. 84—88. 13.15,2
- 94 Kingery, H. M. 9.32 Mus : 13.15
1914. So-called Parthenogenesis in the White Mouse. *Biol. Bull. Woods Hole* Vol. 27 p. 240—258, 16 figg. [Degenerative fragmentation.]
- 95 Lehner, Josef. 9.32 Mus : 13.39
1914. Ueber den feineren Bau und die Entwicklung des Dottersackes der weissen Maus. *Verh. anat. Ges. Vers.* 28 p. 182—186.
- 96 Hatai, Shinkishi. 9.32 Mus : 14
1914. On the weight of some of the ductless glands of the Norway and of the albino rat according to sex and variety. *Anat. Record* Vol. 8 p. 511—523, 5 figg. [Suprarenal, hypophysis, thyroid, thymus, sex glands.] 14.43,44,45,63,65,81
- 97 Meiklejohn, Jean. 9.32 Mus : 14.12
1914. On the Topography of the Intra-cardiac Ganglia of the Rat's Heart. *Journ. Anat. Physiol. London* Vol. 48 p. 378—390, 33 figg. [Right- and left-sided distribution, right in relation with sino-auricular, left with auriculo-ventricular node.]
- 201898 Addison, William H. F., and J. L. Appleton, jr. 9.32 Mus : 14.31.4
1915. The Structure and Growth of the Incisor Teeth of the Albino Rat. *Journ. Morphol.* Vol. 26 p. 43—96, 29 figg. [Permanently growing enamel organ. Formation of osteodentine.]
- 99 Fischel, Alfred. 9.32 Mus : 14.65
1914. Zur normalen Anatomie und Physiologie der weiblichen Geschlechtsorgane von *Mus decumanus* sowie über die experimentelle Erzeugung von Hydro- und Pyosalpinx. *Arch. Entw.-Mech.* Bd. 39 p. 578—616, 4 Taf. [Ueberleitung der Eier ins Infundibulum tubae durch Muskelaktion. Rückbildung einer angeschnittenen Bursa ovarica. Cicatrisations-, aber keine Regenerationsfähigkeit des Ovariums. Corpora lutea auch im Ovarium der Körperseite, deren Uterushorn leer ist. Abschluss von angeschnittenen Tubenteilen durch Zellproliferation, woraus durch Sekretstauung Hydrosalpinx entstehen kann.]
- 201900 Ranson, S. Walter. 9.32 Mus : 14.82
1914. A note on the degeneration of the fasciculus cerebro-spinalis in the albino rat. *Journ. comp. Neurol.* Vol. 24 p. 503—507, 1 fig.
- 01 Schweizer, Rud. 9.32 Mus : 15
1914. Futtertierzuchten für den Schlangenfleger. II. Feldmäuse. *Blätt. Aquar.-Terrar.-Kde.* Jahrg. 25 p. 625—626.
- 02 Hubbert, Helen B. 9.32 Mus : 15
1915. Elimination of Errors in the Maze. *Journ. animal Behav.* Vol. 5 p. 66—72.
- 03 Ulrich, John Linck. 9.32 Mus : 15
1915. Distribution of Effort in Learning in the White Rat. *Behavior Monogr.* Vol. 2 No. 5, 51 pp., 11 figg. [Trial every 3d day most economical as to no. of trials. Infrequent practice advantageous.]
- 201904 Vincent, Stella B. 9.32 Mus : 15
1915. The white rat and the maze problem. I. The introduction of a visual control. *Journ. animal Behav.* Vol. 5 p. 1—24, 8 figg. [Retention of reaction to brightness in times of distraction, after kinaesthesia has become dominant.] 15.1

- 201905 Vincent, Stella B. 9.32 Mus : 15
1915. The White Rat and the Maze Problem. II. The Introduction of an Olfactory Control. Journ. animal Behav. Vol. 5 p. 140—157, 3 figg. [Change of sensory control in course of experiment. Can at once learn to follow odor trail.] — III. The Introduction of a Tactual Control. p. 175—184, 1 fig. [Habit not more quickly established, but greater accuracy.] 11.852,854 15.1
- 06 Creel, R. H. 9.32 Mus : 15.2
1915. The migratory habits of rats. — With special reference to the spread of plague. Public Health Rep. Washington Vol. 30 p. 1679—1685, 1 fig.
- 07 Rucker, W. C. 9.32 Mus : 16.7
1915. Note on a rodent plague focus. Public Health Rep. Washington Vol. 30 p. 1745—1747, 1 pl., 1 fig.
- 08 Cabrera Latorre, Angel. 9.32 Mus (64)
1911. Un nuevo ratón de Marruecos. Bol. Soc. españ. Hist. nat. T. 11 p. 554—556. [*Mus spicilegus mogrebinus* n. subsp.]
- 09 Klintz, Josef H. 9.32 Myoxidae : 11.69
1914. Experimentelle Schwanzregeneration bei Bilchen (Myoxidae) und einigen andern Säugern. Arch. Entw.-Mech. Bd. 40 p. 343—368, 2 Taf., 4 figg. [Auswachsen des noch an der Abstrisstelle stehengebliebenen Wirbelbruchstückes zu einem letzten Wirbel, Nachwachsen der Haut und Ausbildung der Behaarung.] 9.2,32
- 10 . . . 9.32 Myoxus : 15
1914. Vom Siebenschläfer. Prakt. Forstwirt Jahrg. 50 p. 188—190. 15.3,4,6
- 11 Merk, M. 9.32 Ondatra : 16.5
1915. Die Bisamratte. Wochenschr. Aquar.-Terrar.-Kde. Jahrg. 12 p. 163. [*Ondatra zibethika* als Schädling.]
- 201912 Hollister, N. 9.32 Onychomys (7)
1914. A Systematic Account of the Grasshopper Mice. Proc. U. S. nation. Mus. Vol. 47 p. 427—489, 1 pl., 3 figg. [1 n. subsp. in *Onychomys*.] (71.2, 72.1—4, 76.4,6, 77.6, 78.1—4,6—79.7)
- 13 Goldman, E. A. 9.32 Oryzomys (801)
1915. Five New Rice Rats of the Genus *Oryzomys* from Middle America. Proc. biol. Soc. Washington Vol. 28 p. 127—130. [*O. guerrerensis* n. sp. — 4 nn. subsp.] (72.3,7, 728, 86)
- 14 Dollman, Guy. 9.32 Otomys (6)
1915. On the Swamp-Rats (*Otomys*) of East Africa. Ann. Mag. nat. Hist. (8) Vol. 15 p. 149—170. [3 nn. spp. — 5 nn. subsp.] (63, 67.5,6,8, 68.9)
- 15 Miller, Gerrit S., Jr. 9.32 Pteromys
1914. The Generic Name of the common Flying-squirrels. Proc. biol. Soc. Washington Vol. 27 p. 216. [*Pteromys* CUVIER.]
- 16 Thomas, Oldfield. 9.32 Sciuridae
1914. On a Remarkable Case of Affinity between Animals inhabiting Guiana, W. Africa, and the Malay Archipelago. Proc. zool. Soc. London 1914 p. 415—417. [*Sciurillus* n. g. pro *Sciurus pusillus*.]
- 17 Lee, Thomas G. 9.32 Sciuridae : 13.39
1915. On the implantation and placentation in the Sciuroid rodents. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 100—101. [Characteristic conditions for the group. Preliminary statement.]
- 18 Thomas, Oldfield. 9.32 Sciuridae : 14.64
1915. The Penis-bone, or „Baculum“ as a Guide to the Classification of certain Squirrels. Ann. Mag. nat. Hist. (8) Vol. 15 p. 383—387.
- 201919 Howell, Arthur H. 9.32 Sciuridae (7)
1915. Descriptions of a New Genus and Seven New Races of Flying Squirrels. Proc. biol. Soc. Washington Vol. 28 p. 109—114. [*Glaucomys bullatus* n. sp. (6 nn. subsp.) — *Eoglaucomys* n. g. pro *Sciuroptera fimbriata*.] (71.1,2, 76.1,4, 79.4,6)

- 201920 Allen, J. A. 9.32 Sciuridae (801)
1915. Review of the South American Sciuridae. Bull. Amer. Mus. nat. Hist. Vol. 34 p. 147—309, 24 pls., 25 figg. [1 n. subsp. in *Guerlingetus*. — *Histriosciurus* n. subg. — *Leptosciurus* n. g. pro *Sciurus rufoniger*, *Mesosciurus* pro *S. aestuans* var. *hoffmanni*, *Hadrosociurus* pro *S. flammifer*, *Urosociurus* pro *S. tricolor*, *Simosciurus* pro *S. stramineus*.]
(728, 729.8, 81, 84—86.6, 87, 88)
- 21 Pichot, Pierre Amédée. 9.32 Sciurus : 16.1
1915. L'Acclimatation de l'Écureuil gris d'Amérique en Angleterre. Bull. Soc. nation. Acclimat. France Ann. 62 p. 200—203.
- 22 Long, J. D. 9.32 Sciurus : 16.5
1914. The economy of ground-squirrel destruction. Public Health Rep. Washington Vol. 29 p. 3317—3321.
- 23 Miller, Gerrit S. jr. 9.32 Tamiaops (51.1)
1915. A New Squirrel from Northeastern China. Proc. biol. Soc. Washington Vol. 28 p. 115—116. [*Tamiaops vestitus* n. sp.]
- 24 Grinnell, Joseph. 9.32 Thomomys (79.4)
1914. Four New Pocket Gophers from California. Univ. California Public. Zool. Vol. 12 p. 311—316. [2 nn. spp. in *Thomomys*, 2 nn. subspp.]
- 25 Babcock, H. L. 9.32 Zapus : 15.4
1914. Notes on the Meadow Jumping Mouse (*Zapus hudsonius*) especially during Hibernation. Amer. Natural. Vol. 48 p. 485—490, 2 figg.
- 26 Babcock, H. L. 9.33 Blarina : 15.3
1914. Some Observations on the Food Habits of the Short-tailed Shrew (*Blarina brevicauda*). Science N. S. Vol. 40 p. 526—530. [Carnivorous. Economic value.]
- 27 Thomas, Oldfield. 9.33 Blarinella (59.1)
1915. A new Shrew of the Genus *Blarinella* from Upper Burma. Ann. Mag. nat. Hist. (8) Vol. 15 p. 335—336. [*B. wardi* n. sp.]
- 201928 Cabrera y Latorre, Angel. 9.33 Crocidura (64)
1913. Una musaraña nueva de Marruecos. Bol. Soc. españ. Hist. nat. T. 13 p. 399—400. [*Crocidura yebalensis* n. sp.]
- 29 Allen, Glover M. 9.33 Neosorex (71.6)
1915. The Water Shrew of Nova Scotia. Proc. biol. Soc. Washington Vol. 28 p. 15—18. [*Neosorex palustris acadicus* n. subsp.]
- 30 Mehely, Lajos. 9.33 Pachyura (43.94)
1914. A legkisebb emlős állat Magyarországon. Állatt. Közlem. Köt. 13 p. 153—161, 5 figg. [*Pachyura etrusca*.] — Das kleinste Säugetier in Ungarn. p. 221.
- 31 Thomas, Oldfield. 9.33 Sorex (57.1)
1915. On a minute Shrew from Lake Baikal. Ann. Mag. nat. Hist. (8) Vol. 15 p. 499—500. [*Sorex burneyi* n. sp.]
- 32 Wood-Jones, Frederic. 9.33 Talpa : 14.6
1914. Some Phases in the Reproductive History of the Female Mole (*Talpa europea*). Proc. zool. Soc. London 1914 p. 191—216, 3 pls., 13 figg. [Anomalous development of external genitalia in female. Recclusion of vagina.]
14.63, 64, 65, 66, 67
- 33 Shepstone, Harold J. 9.4
1913. The Only Mammal Equipped by Nature for Flight. Curiosities of the Bat World. Scient. Amer. Suppl. Vol. 76 p. 344—345, 5 figg.
- 34 Lyon, M. W., Jr. 9.4
1914. *Tadarida* RAFINESQUE VERSUS *Nyctinomus* GEOFFROY. Proc. biol. Soc. Washington Vol. 27 p. 217—218.
- 35 Levi, Giuseppe. 9.4 : 13.39
1914. Le modalità della fissazione dell'uovo dei Chiroterti alla parete uterina. Monit. zool. ital. Anno 25 p. 101—107, 1 tav.
- 201936 Thomas, Oldfield. 9.4 (502)
1915. On Bats of the Genera *Nyctalus*, *Tylonycteris* and *Pipistrellus*. Ann.

Mag. nat. Hist. (8) Vol. 15 p. 225—232. [6 nn. spp. in: *Nyctalus*, *Tylo-nycteris* 2, *Pipistrellus* 3.] (52.8, 54.1, 7, 59.1, 5, 91.1, 2, 4, 922, 925)

- 201937 Thomas, Oldfield. 9.4 (62)
 1915. On Three new Bats obtained by Mr. WILLOUGHBY LOWE in the Sudan. Ann. Mag. nat. Hist. (8) Vol. 15 p. 559—562. [3 nn. spp. in: *Rhinopterus*, *Glaucomycteris*, *Taphozous*.]
 38 Grinnell, Hilda Wood. 9.4 (79.4)
 1914. Three New Races of Vespertilionid Bats from California. Univ. California Public. Zool. Vol. 12 p. 317—320. [3 nn. subsp. in: *Myotis* 2, *Corynorhinus*.]
 39 Miller, Gerrit S. jr. 9.4 Chilonatalus (729.1)
 1914. A New Bat from Cuba. Proc. biol. Soc. Washington Vol. 27 p. 225—226. [*Chilonatalus macer* n. sp.]
 40 Thomas, Oldfield. 9.4 Coleura (6)
 1915. Notes on Bats of the Genus *Coleura*. Ann. Mag. nat. Hist. (8) Vol. 15 p. 576—579. [2 nn. spp. 1 n. subsp.] (53.4, 62, 67.7, 69.6)
 41 Thomas, Oldfield. 9.4 Emballonura (9)
 1915. Notes on *Emballonura*, with Descriptions of new Species. Ann. Mag. nat. Hist. (8) Vol. 15 p. 137—140. [*E. cor* n. sp. — 2 nn. subsp.] (91.1, 929, 935, 96.6)
 42 Thomas, Oldfield. 9.4 Leuconoe (9)
 1915. Two new Species of *Leuconoe*. Ann. Mag. nat. Hist. (8) Vol. 15 p. 170—172. [2 nn. spp.] (91.1, 2, 929, 935, 94.1)
 43 Miller, Gerrit S., Jr. 9.4 Myotis (7)
 1914. Two New North American Bats. Proc. biol. Soc. Washington Vol. 27 p. 211—212. [2 nn. subsp. in *Myotis*.] (72.1, 6, 78.7—79.1, 3, 6)
 44 Thomas, Oldfield. 9.4 Nyctophilus (98)
 1915. Notes on the Genus *Nyctophilus*. Ann. Mag. nat. Hist. (8) Vol. 15 p. 493—499. [3 nn. spp. 1 n. subsp.] (94.1—4, 6, 95)
 201945 Thomas, Oldfield. 9.4 Pharotis (95)
 1914. A new Genus of Bats allied to *Nyctophilus*. Ann. Mag. nat. Hist. (8) Vol. 14 p. 381—383. [*Pharotis* n. g. *imogene* n. sp.]
 46 Copeland, Manton. 9.4 Pipistrellus (74.1)
 1914. *Pipistrellus* in Maine. Proc. biol. Soc. Washington Vol. 27 p. 227.
 47 Thomas, Oldfield. 9.4 Promops (801)
 1915. On Bats of the Genus *Promops*. Ann. Mag. nat. Hist. (8) Vol. 16 p. 61—64. [3 nn. spp.] (728, 81, 82, 89)
 48 Thomas, Oldfield. 9.4 Pteropus (95)
 1915. On some Pteropine Bats from Vulcan and Dampier Islands, off the N. E. Coast of New Guinea. Ann. Mag. nat. Hist. (8) Vol. 15 p. 387—389. [*Pteropus basiliscus* n. sp. 1 n. subsp.]
 49 Thomas, Oldfield. 9.4 Vesperugo (729.9)
 1915. Determination of *Vesperugo vagans* DOBSON from „Bermuda.“ Proc. biol. Soc. Washington Vol. 28 p. 69.
 50 Jacobi, A. 9.5 : 07
 1914. 4. Bericht über einige neue Einrichtungen des Königl. Zoologischen und Anthropologisch-Ethnographischen Museums in Dresden: Modelle von Waltieren und ihre Herstellung. Abh. Ber. zool.-anthrop.-ethnogr. Mus. Dresden Bd. 14 No. 4, 8 pp., 1 Taf. 9.51—55
 51 Andrews, Roy C. 9.5 : 07 (74.7)
 1914. American Museum Whale Collection. Amer. Mus. Journ. Vol. 14 p. 275—294, 28 figg. 9.51, 53
 201952 Olsen, Ørjan. 9.5 : 16.1
 1914. Hvaler og hvalfangst i Sydafrika. Bergens Mus. Aarb. 1914/15 No. 5, 86 pp., 1 Taf., 21 figg. [Die Walfischerei in Süd-Afrika.] 9.51, 53

- 201953 Hamilton, J. Erik. 9.5 : 16.1
1915. Report to the Committee [of Belmullet Whaling Station]. Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 125—161, 2 pls., 2 figg. [Measurements and proportions. Observations on various species. Food. External and internal parasites. Foetuses. Breeding season of Balanopterids.] 15.3, 4, 6 9.51, 53
- 54 . 9.5 (26.2)
1914. Whales in the Mediterranean. Scient. Amer. Suppl. Vol. 77 p. 333. 9.51, 53
- 55 Rabot, Charles. 9.51 : 16.1
1914. The Whale Fisheries of the World. Ann. Rep. Smithsonian. Inst. Washington 1913 p. 481—489, 3 pls., 3 figg. [Translated from La Nature 1912.]
- 56 Carruccio, A. 9.51 Balaenoptera (26.2)
1913. Sulla *Balaenoptera acuto-rostrata* catturata per la prima volta nel Mare laziale (Castel Fusano). E notizie su altri giganteschi cetacei arenati e catturati lungo le coste dello stesso mare dai tempi più remoti agli attuali. I. Boll. Soc. zool. ital. (3) Vol. 2 p. 157—173, 1 tav.
- 57 Lepri, Giuseppe. 9.51 Balaenoptera (26.2)
1914. Su di una Balenottera arenatasi presso Ostia. Boll. Soc. zool. ital. (3) Vol. 3 p. 32—38, 3 tav.
- 58 Turner, William. 9.51 Balaenopteridae
1915. The Baleen Whales of the South Atlantic. Proc. R. Soc. Edinburgh Vol. 35 p. 11—21, 4 figg. [Tympanic bones of *Balaenoptera rostrata* and of *Balaena australis*. External features of a foetus of former.]
- 201959 Honigsmann, H. 9.51 Megaptera : 14.71
1915. Das Primordialekranium von *Megaptera nodosa* BONNAT. Anat. Anz. Bd. 48 p. 113—127, 1 Taf.
- 60 Abel, O. 9.53 (118)
1914. Die Vorfahren der Bartenwale. Denkschr. Akad. Wiss. Wien math.-nat. Kl. Bd. 90 p. 155—224, 12 Taf., 20 figg. [*Agriocetus* n. g. *austriacus* n. sp. — *Patriocetus* n. g. pro *Squalodon ehrlichii*. — Microzeuglodontidae, Patriocetidae, Agorophiidae nn. fam.] (1181, 1182) (42, 43.62, 44.71, 47.9, 76.1, 82.9, 931, 94.2)
- 61 Leblanc, E. 9.53 Delphinus : 14.22
1914. Étude anatomique du larynx du Dauphin. Bull. Inst. océanogr. Monaco No. 298, 17 pp., 5 figg.
- 62 Barbosa J. M. 9.53 Delphinus : 14.23
1914. Sphincters bronchiques chez le Dauphin (*Delphinus delphis*). C. R. Acad. Sc. Paris T. 159 p. 455—458.
- 63 Addison, William H. F. 9.53 Delphinus : 14.81
1915. The rhinencephalon of the dolphin [*Delphinus delphis*]. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 45—46. [Regressions accompanying disappearance of olfactory tracts and bulbs.]
- 64 Ramme, Willy. 9.53 Delphinus : 15
1915. Springende Delphine. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 4—5, 1 Taf.
- 65 Cabrera Latorre, Angel. 9.53 Globiocephalus (26.2)
1902. Sobre un *Globiocephalus* encontrado en la costa del Mediterráneo. Bol. Soc. españ. Hist. nat. T. 2 p. 293—296.
- 66 Valle, Antonio. 9.53 Grampus (26.23)
1900. Sulla comparsa di un *Grampus griseus* nelle acque istriane. Boll. Soc. adriat. Sc. nat. Trieste Vol. 20 p. 81—87, 1 tav.
- 201967 Rockwell, Robert H. 9.53 Hyperoodon (74.7)
1914. Bottle-nosed Whales on the Long Island Coast. Brooklyn Mus. Quart. p. 147—150, 4 figg. — A Note on the Bottlenose Whale, by R. C. M. p. 151—152.

- 201968 de Burlet, H. M. 9.53 *Lagenorhynchus* : 14.71
 1914. Zur Entwicklungsgeschichte des Walschädels. IV. Ueber das Primordialcranium eines Embryo von *Lagenorhynchus albirostris*. *Morph. Jahrb.* Bd. 49 p. 393—406, 9 figg.
- 69 Hanke, H. 9.53 *Mesoplodon* : 14.98
 1915. Ueber die Brustflosse von *Mesoplodon bidens* (Sow.) *Anat. Anz.* Bd. 48 p. 59—62, 2 figg.
- 70 Andrews, Roy Chapman. 9.53 *Mesoplodon* (74.9)
 1914. Notice of a rare Ziphioid Whale, *Mesoplodon densirostris*, on the New Jersey coast. *Proc. Acad. nat. Sc. Philadelphia* Vol. 66 p. 437—440.
- 71 James, Lewis H. 9.53 *Phocaena* : 15.6
 1914. Birth of a Porpoise at the Brighton Aquarium. *Proc. zool. Soc. London* 1914 p. 1061—1062.
- 72 Townsend, C. H. 9.53 *Tursiops* : 16.1
 1914. A School of Porpoises at the New York Aquarium. The Difficulties Encountered in Bringing the Catch from Cape Hatteras to New York Alive. *Scient. Amer. Suppl.* Vol. 77 p. 301—302, 4 figg.
- 73 Freund, Ludwig. 9.55 : 14.71
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- 201976 Dietrich, W. O. 9.61
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- 80 Camus, Fernand. 9.61 *Elephas* : 15.3
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- 81 Gosselet, J. 9.61 *Elephas* (119)
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- 83 Zuffardi, P. 9.61 *Elephas* (45.1)
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- 201984 Lydekker, R. 9.61 *Elephas* (59.5)
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- 95 Walther, Ad. R. 9.71 : 11.57
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- female determining. Chromatoid body thrown off without contributing in any visible way to formation of spermatozoon.]
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153—160.
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—397, 7 figg.
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Vol. 9 p. 1—8, 5 figg. [5 nn. spp. in: *Neohipparion* 3, *Hipparion* 2.]
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1913. Did the Horse Exist in America Before This Continent Was Dis-
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[Absence of infertility on crossing, evidence against origin from sur-
viving native stocks.]
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Generic Name of the Collared Peccaries. p. 229. [*Pecari* REICHENBACH.]

- 202029 Fingerling, G., E. Breisch, A. Lösche und G. Arndt. 9.73 : 11.32
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1914. Lage und Wurzelgebiet der Fleischlymphknoten beim Rinde und Schweine. Zeitschr. Fleisch- Milchhyg. Jahrg. 24 p. 525—529.
- 32 Lyon, M. W. 9.73 Euredon
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- 33 Retterer, Ed., et H. Neuville. 9.73 Hippopotamus : 14.67
1915. Organes génitaux externes d'un jeune Hippopotame femelle. C. R. Soc. Biol. Paris T. 78 p. 165—168, 264. [Clitoris.]
- 34 Peterson, O. A. 9.73 Platigonus (119)
1914. A Mounted Skeleton of *Platigonus leptorhinus* in the Carnegie Museum. Ann. Carnegie Mus. Pittsburgh Vol. 9 (Public. Carnegie Mus. No. 84) p. 114—117, 1 pl.
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- 36 Emmet, A. D., and H. S. Grindley. 9.73 Sus : 11.3
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- 38 Williams, R. H., and A. D. Emmett. 9.73 Sus : 11.3
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- 39 Begg, Alexander S. 9.73 Sus : 12.14
1915. Absence of the vena cava inferior in a 12 mm. pig embryo, associated with the drainage of the portal system into the cardinal system. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 56.
- 40 Morrill, C. V. 9.73 Sus : 14.12
1915. A preliminary note on the septum secundum in the pig. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 111—112. [Not a mere fold in atrial wall (growth of auricles around conus).]
- 202041 Emmel, V. E. 9.73 Sus : 14.13
1915. The cell clusters in the dorsal aorta of the pig embryo. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 77—78. [Significant correlation between formation of clusters and development of the permanent visceral arteries of the adult. Origin in situ from aortic endothelium.]

- 202042 Cunningham, R. S. 9.73 Sus : 4.421
1915. On the development of the lymphatics in the lungs of the pig' (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 69—70. [Out-budding from thoracic ducts and retroperitoneal sac.]
- 43 Badertscher, J. A. 9.73 Sus : 14.43
1915. The Development of the Thymus in the Pig. I. Morphogenesis. Amer. Journ. Anat. Vol. 17 p. 317—337, 12 figg. [Ecto- and endodermal constituents.] — II. Histogenesis. p. 437—493, 8 figg. [Reticulum of epithelial origin, meshes passively filled with lymphocytes. Hassall's corpuscles of epithelial origin. Formation of erythrocytes in situ.]
- 44 Lewis, Frederic T., and James W. Papez. 9.73 Sus : 14.61
1915. Variations in the early development of the kidney in pig embryos with special reference to the production of anomalies. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 105—106. [Diverticula of Wolffian duct.]
- 45 Schmidt, Ad. 9.73 Sus : 14.71
1915. Ueber den Einfluss der Domestikation auf die mechanischen Qualitäten der Pars compacta von *Sus scrofa dom.*, nebst einigen Beiträgen zur Theorie der funktionellen Anpassung des Extremitätenskelets. Arch. Entw.-Mech. Bd. 41 p. 472—534, 605—671, 2 Taf., 5 figg. [Wildschwein zeigt höheren Elastizitätsmodul, grössere Festigkeit, höheres spez. Gewicht wie das ohne Weidegang aufgezogenes Tier.]
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1915. A Study of the Behavior of the Pig *Sus scrofa* by the Multiple Choice Method. Journ. animal Behav. Vol. 5 p. 185—225, 1 pl., 1 fig. [Unexpected approach to free ideas. Visual and kinæsthetic factors predominant.]
- 47 Jordan, H. E. 9.73 Sus : 18.5
1915. Haemopoiesis in the yolk-sac of the pig embryo. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 92—97. [Origin of haemoblasts from mesoderm.]
- 202048 Sutton, Alan Callender. 9.73 Sus : 18.8
1915. On the Development of the Neuro-Muscular Spindle in the Extrinsic Eye Muscles of the Pig. Amer. Journ. Anat. Vol. 18 p. 117—144, 12 figg. [Axones grow out from cells of sensory ganglia into pre-muscle mass forming intricate plexus and becoming attached to myoblast by simplest kind of neurofibrillar net. Increasing complication. Formation of plaque.]
- 49 Hollister, N. 9.73 Sus (81)
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- 50 Lyon, M. W., jr. 9.735
1914. LICHTENSTEIN'S Plural Distributive Generic Names *Bubalides*, *Connochaetes* and *Gazellæ*. Proc. biol. Soc. Washington Vol. 27 p. 228—229.
- 51 Diakow, M. 9.735 : 11.33
1913. Beitrag zur Kenntnis der Abhängigkeit des Nähreffekts beim Wiederkäuer von der Mischung der Futterstoffe. Landwirtsch. Versuchs-Stat. Bd. 83 p. 285—296.
- 52 Zuntz, N. 9.735 : 11.33
1913. Berichtigung zu der Abhandlung. „Zum Studium der Respiration und des Stoffwechsels der Wiederkäuer“ in Bd. LXXIX/LXXX, S. 781 der Landw. Versuchs-Stationen. Landwirtsch. Versuchs-Stat. Bd. 83 p. 283—284. [Falsche Angabe des Brennwertes des Kotes nach Diakow.]
- 53 Jackson, J. Wilfrid. 9.735 : 14.31.4
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- 202055 Black, Davidson. 9.735 : 14.81
1915. Notes on the endocranial casts of *Okapia*, *Giraffa* and *Samotherium*. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 56—59. [Primitive arrangement of sulci in *Samotherium*. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 56—59. [Primitive arrangement of sulci in *Samotherium*, with features approaching Carnivora.]
- 56 Шимкевичъ, В. М. Schimkewitsch, Wl. 9.735 Aegoceros : 12.78.1
1900. Объ одномъ случаѣ гетеротопіи волосъ: Труды Спб. Общ. Естеств. Т. 30 Вып. 4 Отдѣл. Зоол. Физiol. p. 21—28, 1 Табл. — Ueber einen Fall von Heterotopie der Haare. Trav. Soc. Nat. St.-Petersbourg Vol. 30 Livr. 4 Zool. et Physiol. p. 29—34, 1 Taf. [Behaartes Knochen von *Aegoceros*.]
- 57 Zukowsky, Ludwig. 9.735 Alces (57.4)
1915. Ueber *Alces pfizenmayeri* und zwei anscheinend neue Rassen des Elches. Arch. Nat. Jahrg. 80A Heft 9 p. 33—45, 1 Taf. [2 nn. subsp.]
- 58 Botezat, Eug. 9.735 Bos
1913. Auerchs und Wisent in ihrer Bedeutung für die Geschichte der Rumänen. Bull. Sect. scient. Acad. Roumaine Ann. 2 p. 135—148, 4 figg.
- 59 Armsby, Henry Prentiss, und J. August Fries. 9.735 Bos : 11.3
1912. Der Einfluss der Rasse und des Alters auf die Ausnutzung des Futters beim Rindvieh. Gemeinschaftliche Versuche des „Bureaus für Tierindustrie des Landwirtschaftsministeriums der Vereinigten Staaten von Nord-Amerika“ und des „Instituts für Tierernährung des Staats-Colleges in Pennsylvanien“. Landwirtsch. Jahrb. Bd. 43 p. 1—176.
- 60 Müller, Max, und K. Narabe. 9.739 Bos : 11.5
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- 202061 Pearl, Raymend, and Frank M. Surface. 9.735 Bos : 11.56
1915. A Case of Assumption of Male Secondary Sex Characters by a Cow. Science N. S. Vol. 41 p. 615—616. [Absence of luteal tissue.]
- 62 Kiesel. 9.735 Bos : 11.57
1913. Ueber Mendelsche Vererbung beim Rind Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 269—275. [Farbe resp. Scheckung.]
- 63 Hart, D. Berry. 9.735 Bos : 12.6
1915. Note on a Case of Hunter's Freemartin, where there was Reversion to the Wild Park Cattle Type. Edinburgh med. Journ. N. S. Vol. 14 p. 194—198, 1 pl. [Ectodermic reversion.]
- 64 Reese, A. M. 9.735 Bos : 12.71
1914. The Osteology of a Double-headed Calf. Amer. Natural. Vol. 48 p. 701—704, 3 figg.
- 65 Reisinger, Ludwig. 9.735 Bos : 12.82
1915. Konfiguration der Rückenmarke einer Doppelmissbildung des Kalbes. München. tierärztl. Wochenschr. Jahrg. 66 p. 277—281, 3 figg.
- 66 Yamane, Jinshin. 9.735 Bos : 12.85
1915. On the Inheritance of an Aural Abnormality in the Ayrshire Cattle. Journ. Coll. Agric. Sapporo Vol. 6 p. 166—170, 3 figg. [Nicked ears. Mendelian inheritance.]
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- 71 Latzel, R. 9.74 *Putorius* (43.66)
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- 202172 Pilgrim, Guy E. 9.74 *Ursidae* (54)
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- 73 Grevé, K. 9.74 *Ursus* : 11.5
1915. Materialien zur Frage über die Formen des braunen Bären, *Ursus arctos* L. Korr.-Bl. Nat. Ver. Riga No. 57 p. 71—76, 2 figg.
- 74 Schultze, Oskar. 9.74 *Ursus* : 13
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- 75 Neuville, H. 9.74 *Ursus* : 14.33
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- 77 Berg, Benkt. 9.74 *Ursus* (48.8)
1914. Wanderungen im Bärenlande. Kosmos Stuttgart Jahrg. 11 p. 394—399, 2 figg. 15
- 78 Pocock, R. I. 9.74 *Viverridae* (69)
1915. On the Species of the Mascarene Viverrid *Galidictis*, with the Description of a new Genus and a Note on *Galidia elegans*. Ann. Mag. nat. Hist. (8) Vol. 16 p. 113—124, 1 pl. [3 nn. spp. in: *Galidictis* 2, *Mungotictis* n. g.]
- 202179 Matthew, W. D., and Walter Granger. 9.743 (1181)
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- 202180 Pilgrim, Guy E. 9.743 *Dissopsalis* (118)
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- 81 Kaudern, Walter. 9.745 : 14.35
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- 82 Clark, George Archibald. 9.745 : 16.1
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- 83 Wilson, Robert. 9.745 *Halichoerus* (41.38)
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- 84 Jennison, George. 9.745 *Otaria* : 11.58
1914. A Hybrid Sea-Lion. Proc. zool. Soc. London 1914 p. 219—220. [*Otaria pusilla* ♂ X *O. californiana* ♀.]
- 85 Yram, Ugo G. 9.8
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- 86 Kunze, Gustav. 9.8 : 14.31.3
1914. Die Zungenpapillen der Primaten. Morphol. Jahrb. Bd. 49 p. 569—681, 3 Taf., 34 figg. 9.82, 88
- 87 Pilgrim, Guy E. 9.8 (118)
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- 202188 Jenkinson, J. W. 9.81 : 13.39
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- 89 Retterer, Ed., et H. Neuville. 9.81 : 14.64
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- 90 Chudzinski, Th. 9.81 *Cheiromys* : 14.81
1896. Sur les plis cérébraux d'un Aye-Aye (*Cheiromys*, *Mysipithecus* ou *Singe-rat*). Bull. Soc. Anthropol. Paris p. 12—20, 3 figg.
- 91 Berthier, Victor. 9.81 *Cheiromys* (69)
1913. Le *Cheiromys*. Bull. Soc. Hist. nat. Autun Vol. 26 p. 28—29. [*madagascarensis*.]
- 92 Kaudern, Walter. 9.81 *Chiromys* : 14.63
1915. Ueber die Glandulae vesiculares bei *Chiromys madagascariensis*. Arkiv Zool. Stockholm Bd. 9 No. 7, 5 pp., 4 figg. [Rudimente innerhalb der Prostata.]
- 93 Retterer, Ed., et H. Neuville. 9.81 *Lemur* : 14.64
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- 94 Hafferl, Anton. 9.81 *Tarsius* : 14.13
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- 95 Tandler, Julius, und Julius Fleissig. 9.81 *Tarsius* : 14.81
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- 98 Hamilton, G. V. 9.82 : 15.6
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- 99 Allen, J. A. 9.82 (8)
1914. New South American Monkeys. Bull. Amer. Mus. nat. Hist. Vol. 33 p. 647—655. [5 nn. spp. in: *Pithecia*, *Cacajao*, *Ateles* 2, *Cebus* (1 n. subsp.). 2 nn. subsp. in: *Callicebus*, *Alouatta* 2.] (81, 86, 6, 87)
- 202200 Elliot, D. G. 9.82 (801)
1914. The Genera *Oedipomidas* and *Seniocebus*. Bull. Amer. Mus. nat. Hist. Vol. 33 p. 643—645. (728, 81, 86)
- 01 Hollister, N. 9.82 Ateles
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- 02 Cattaneo, G. 9.82 Ateles : 14
1899. Note anatomiche sull' *Ateles paniscus*. Boll. Mus. Zool. Anat. comp. Genova Vol. 4 No. 83, 8 pp., 1 tav. [Atrofia del pollice, ipertrofia della clitoride.] 14.67, 71, 98
- 03 Goldman, E. A. 9.82 Ateles (86)
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- 04 Elliot, D. G. 9.82 Callithrix
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- 05 Frassetto, Fabio. 9.82 Cynocephalus : 12.71
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- 202206 Retterer, Ed. 9.82 Macacus : 13.39
1915. Structure des disques placentaires du Macaque Rhésus. C. R. Soc. Biol. Paris T. 78 p. 323—327. [Portion fœtale du placenta due à végétation du chorion fœtal, portion maternelle à l'hypertrophie du derme de la muqueuse utérine.]
- 07 Retterer, Ed., et H. Neuville. 9.82 Macacus : 13.39
1915. Disques placentaires d'un Macaque *rhesus*. C. R. Soc. Biol. Paris T. 78 p. 271—274.
- 08 Retterer, Ed., et H. Neuville. 9.82 Macacus : 14.66
1915. Forme de l'uterus d'un Macaque *rhesus* à terme, et position du fœtus. C. R. Soc. Biol. Paris T. 78 p. 234—237. [Présentation par la tête.]
- 09 Retterer, Ed. 9.82 Macacus : 14.77
1915. Pigmentogenèse dans les tissus d'un fœtus de *Macacus rhesus*. C. R. Soc. Biol. Paris T. 78 p. 358—362. [Premiers granules pigmentaires siègent dans cellules épithéliales de l'épiderme ou des poils, apparaissant dans le cytoplasma sur le pourtour du noyau.]
- 10 Matschie, Paul. 9.82 Mystax (84)
1915. Ein anscheinend neues Krallenäffchen vom oberen Amazonas. Sitz.-Ber. Ges. nat. Freunde Berlin 1915 p. 95—96. [*M. bluntschlii* n. sp.]
- 11 Schwalbe, G. 9.82 Oreopithecus : 14.31.4
1915. Ueber den fossilen Affen *Oreopithecus bambolii*. Zugleich ein Beitrag zur Morphologie der Zähne der Primaten. Zeitschr. Morphol. Anthropol. Bd. 19 p. 149—254, 26 figg.
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1915. Zur Kenntnis des Gaumenbeins der Anthropoiden. Zeitschr. Morphol. Anthropol. Bd. 19 p. 1—26, 27 figg.

- 202213 Baege, M. H. 9.88 : 15
1915. Die Menschenaffenstation auf Teneriffa. Nat. Wochenschr. Bd. 30 p. 315—318.
- 14 Sokolowsky, Alexander. 9.88 : 15.6
1915. Beiträge zur Psychologie der Anthropomorphen. Der Nestbau der Menschenaffen. Med. Klinik Jahrg. 11 p. 619—621.
- 15 Drioux, G. 9.88 : 15.8
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- 16 Woodward, Arthur Smith. 9.88 Dryopithecus (1182)
1914. On the Lower Jaw of an Anthropoid Ape (*Dryopithecus*) from the Upper Miocene of Lérida (Spain). Quart. Journ. geol. Soc. Vol. 70 p. 316—320, 1 pl., 2 figg. [fontani LARTET.]
- 17 Bolk, L. 9.88 Siamanga : 14.71
1915. Ueber die Regio mentalis des Unterkiefers von Siamang. Zeitschr. Morphol. Anthropol. Bd. 19 p. 255—264, 12 figg.
- 18 Retterer, Ed. 9.88 Simia : 14.64
1915. Du gland de l'Orang-outan. C. R. Soc. Biol. Paris T. 78 p. 233—237. [Même constitution de celui du Chimpanzé.]
- 19 Vram, U. G. 9.88 Simia : 14.71
1900. Due grosse ossa soprannumerarie in un cranio d'Orango. Nota zootomica. Boll. Soc. adriat. Sc. nat. Trieste Vol. 20 p. 105—109, 1 fig.
- 20 Retterer, Ed., et H. Neuville. 9.88 Troglodytes : 14.64
1915. Du gland et du penis d'un Chimpanzé. C. R. Soc. Biol. Paris T. 78 p. 362—365. [Présence d'une tige cartilagineo-osseuse, absence de frein.]
- 21 Ledingham, J. C. G. 9.88 Troglodytes : 14.73
1904. The Myology of *Troglodytes niger*. Proc. Aberdeen Univ. anat. anthrop. Soc. 1902—04 (Aberdeen Univ. Stud. No. 12) p. 136—155, 4 figg.
- 202222 Virchow, Hans. 9.88 Troglodytes : 14.73
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59.9.9 Bimana.

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- 24 Giuffrida-Ruggeri, V. 9.9
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- 202226 Smith, C. M. 9.9
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- 202227 Uhlenhut, P., und O. Weidanz. 9.9: 11.11
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- 28 Hammer, Fr. 9.9: 11.5
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- 29 Fischer, Eugen. 9.9: 11.5
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1914. Le mendélisme et l'hérédité chez l'homme. *Biologica Paris Ann.* 4 p. 1—20, 10 figg. [Le mendélisme ne fournit pas une explication adéquate de l'hérédité humaine.] 11.57
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1915. Ueber Domestikationsmerkmale beim Menschen. *Nat. Wochenschr.* Bd. 30 p. 481—483. [Nach E. FISCHER.]
- 202234 Jenkins, J. A. 9.9: 11.56
1913. Mendelian Sex-Factors in Man. *Journ. Genetics Cambridge Vol.* 3 p. 121—122. [Probably female homozygous and male heterozygous for sex-factors, maleness being dominant to femaleness.]
- 35 Fehlinger, H. 9.9: 11.56
1915. Ungleiche Geschlechtsdifferenzierung der Menschenrassen. *Nat. Wochenschr.* Bd. 30 p. 327—330. [Dimorphismus bei der weissen Rasse am stärksten ausgeprägt.]
- 36 Stannus, Hugh Stannus. 9.9: 11.57
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- 38 Ebstein, Erich, und Hans Günther. 9.9: 11.57
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1914. Note on a Negro Piebald. *Biometrika Vol.* 10 p. 193, 1 pl.
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- Deutsche Monatsschr. Zahnheilkde. Jahrg. 32 p. 625—628. [Kritik von Bolk]
- 202243 von Eggeling, H. 9.9 : 12.71
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- 44 Eternod, A. C. F. 9.9 : 13
1913. Les premiers stades du développement de l'œuf humain. 17th intern. Congr. Med. London Sect. 1 Anat. Embryol. p. 151—209, 12 figg. 13.15, 2, 3, 39
- 45 Bujard, Eug. 9.9 : 13
1914. Description d'un embryon humain (ETERNOD-DELAFF), de 20 somites, avec flexion dorsale. Internat. Monatsschr. Anat. Physiol. Bd. 31 p. 238—266, 2 pls. [Forme extérieure, système nerveux, chorde et somites, systèmes digestif et vasculaire, coelome.] 13.3—39, 14.12, 13, 14, 23, 24, 32, 34, 35, 36, 39, 81, 82
- 46 Dickle, J. K. Milne. 9.9 : 13
1914. The Anatomy of the Head End of a 20-mm. Human Embryo. Journ. Anat. Physiol. London Vol. 48 p. 445—460, 10 figg. [Nervous system, air-passages, eye, labyrinth, thyroid, thymus, skeleton.] 14 21, 22, 23, 31, 316, 32, 43, 44, 71, 81, 83, 84, 85
- 47 Grosser, Otto. 9.9 : 13
1914. Altersbestimmung junger menschlicher Embryonen; Ovulations- und Menstruationstermin. Anat. Anz. Bd. 47 p. 264—283, 1 fig. [Inplantation am häufigsten prämenstruell, jedoch nicht ausschliesslich. Ovulationstermin unsicher, individuell wechselnd und als Basis für die Berechnung der Graviditätsdauer ungeeignet.]
- 248 Thyng, F. W. 9.9 : 13
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- 49 Triepel, H. 9.9 : 13
1914. Das Alter menschlicher Embryonen. Berlin. klin. Wochenschr. Jahrg. 51 p. 1549—1550. [Menstrualalter für Bestimmung von Bedeutung, obwohl von wahren Alter verschieden.]
- 50 Triepel, Hermann. 9.9 : 13
1915. Alter menschlicher Embryonen und Ovulationstermin. Anat. Anz. Bd. 48 p. 133—140.
- 51 Cobb, Margaret V. 9.9 : 13
1915. Evidence Bearing on the Origin of Human Twins from a Single Ovum. Science N. S. Vol. 41 p. 501—502. [Predominance of same sex in twins indicates this.]
- 52 Acconei, G. 9.9 : 13.39
1913. Sulla fine struttura della Placenta. Intern. Monatsschr. Anat. Physiol. Bd. 30 p. 233—257, 1 tav. [Cellule lipoidi interstiziali di natura mesenchimale dotate di una spiccata attività endocellulare. Corrispondenza anatomica e funzionale. Speciale funzione protettiva e di secrezione interna.]
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- 202255 Strecker, Friedrich. 9.9 : 14.14
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- 56 Streeter, George L. 9.9 : 14.14
1915. The Development of the Venous Sinuses of the Dura Mater in the Human Embryo. *Amer. Journ. Anat.* Vol. 18 p. 145—178, 17 figg.
- 57 Gording, Reidar. 9.9 : 14.21
1914. Om den anatomiske utvikling av den laterale næsevæges ethmoidalavsnit gjennom de første barneaar. Mit Schlussübersicht und Zusammenfassung in deutscher Sprache. *Skrift. Vidensk. Christiania mat. nat. Kl.* 1914 Bd. 2 No. 1, 306 pp., 146 figg. [Gesetzmässige Verhältnisse nach der Geburt während des Aufbaus des Ethmoidalabschnittes der lateralen Nasenwand mit dessen Lamellensystem. Grösse und gegenseitiges Verhältnis der einzelnen Hohlräume.]
- 58 Franke, C. 9.9 : 14.22
1914. Die Bedeutung der diluvialen Menschengesetze für die Sprachwissenschaft. *Nat. Wochenschr.* Bd. 29 p. 776—779. [Allmähliche Ausbildung der Sprechmuskeln.]
- 59 de Kervily, Michel. 9.9 : 14.23
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- 60 Piersanti, Carlo. 9.9 : 14.31.4
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1915. Bemerkungen über Wurzelvariationen am menschlichen unteren Molaren. *Zeitschr. Morph. Anthrop.* Bd. 17 p. 605—610.
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- 64 Alagna, Gaspare. 9.9 : 14.32
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- 65 Frazer, J. Ernest. 9.9 : 14.32
1914. The Second Visceral Arch and Groove in the Tubo-Tympanic Region. *Journ. Anat. Physiol.* London Vol. 48 p. 391—408, 6 figg.
- 66 Trinci, Giulio. 9.9 : 14.32
1914. Sul reperto di I. THULIN di paragangli (corpi cromaffini) esofagei nell'uomo. *Anat. Anz.* Bd. 47 p. 352—356.
- 67 Livini, Ferdinando. 9.9 : 14.33
1915. La secrezione vescicolare nelle cellule epiteliali della mucosa gastrica umana durante lo sviluppo. (Nota preliminare.) *Atti Soc. ital. Sc. nat. Mus. civ. Milano* Vol. 54 p. 128—131.
- 68 Jacobshagen. 9.9 : 14.34
1915. Eine Umrandungsfalte an den Agmina Peyer des Dünndarms menschlicher Embryonen. *Anat. Anz.* Bd. 48 p. 65—75, 7 figg.
- 202269 Holmdahl, Henrik. 9.9 : 14.35
1914. Zur Entwicklungsgeschichte des menschlichen Rectums. *Anat. Hefte* Bd. 51 p. 229—265, 17 figg.

- 202270 Sapegno, Mario. 9.9 : 14.36
1914. Contributo all'istologia normale e patologica del fegato. Arch. Sc. med. Torino Vol. 38 p. 386—389, 1 tav. [Sistema perivasale intra-lobulare.]
- 71 Kohn, Alfred. 9.9 : 14.4
1914. Glandula insularis cervicalis. Anat. Anz. Bd. 47 p. 479—480. [Die von PENDE entdeckte und benannte „neue Drüse mit innerer Sekretion“ gleicht in Wirklichkeit den bekannten Fettorganen junger Individuen.]
- 72 Kingsbury, B. F. 9.9 : 14.4
1915. On the so-called Ultimobranchial Body of the Mammalian Embryo: Man. Anat. Anz. Bd. 47 p. 609—627, 9 figg. [Not a vestigial organ. Formed by continued growth activity in branchial entoderm, caudal portion fusing with thyroid. Disappearance.] 14.44
- 73 Matsui, Yoshio. 9.9 : 14.41
1915. Ueber die Gitterfasern der Milz unter normalen und pathologischen Verhältnissen. Zugleich ein Beitrag zur Frage der Milzzirkulation. Beitr. path. Anat. allg. Path. Bd. 60 p. 271—320, 15 figg. [Gitterfasern erreichen im Stadium der präkollagenen Fasern ihre höchste Entwicklung, während die kollagenen Fasern ihre Entwicklung noch fortzusetzen haben.]
- 74 Capobianco, F. 9.9 : 14.43
1911. Sui corpuscoli di Hassall del Timo. Atti Soc. ital. Progr. Sc. Riun. 4 p. 831—832. [Metamorfosi grassa o colloidea.]
- 75 Hart, Carl. 9.9 : 14.43
1914. Thymusstudien. IV. Die Hassallschen Körperchen. Arch. path. Anat. Physiol. Bd. 217 p. 239—255. [Ständige Neubildung der physiologischen Inanspruchnahme der Parenchymtätigkeit entsprechend.]
- 202276 Tamemori, Yasaburo. 9.9 : 14.43
1914. Untersuchungen über die Thymusdrüse im Stadium der Altersinvolution. Arch. path. Anat. Physiol. Bd. 217 p. 255—266. [Degeneration der Parenchymzellen und Vakaturwucherung des Fettgewebes. Verminderung der Zahl der Hassallschen Körperchen, jedoch bei ständiger Neubildung. Funktion erlischt wohl niemals vollständig.]
- 77 Pepere, Alberto. 9.9 : 14.44
1914. Su la esistenza di un tessuto paratiroideo transitorio fetale nell'uomo. (Sviluppo, significato anatomico, funzione dell'organo para-paratiroideo-timico.) Nota riassuntiva. Arch. Entw.-Mech. Bd. 40 p. 253—278, 1 tav. [Si origina dagli stessi abbozzi delle paratiroidi e si differenzia di queste. Struttura istologica profondamente diversa delle ghiandole della stessa età. Supplisce funzione paratiroidea non ancora assunta nel periodo fetale dalle paratiroidi.]
- 78 Eggerth, Arnold H. 9.9 : 14.6
1915. On the anlage of the bulbo-urethral and major vestibular glands in the human embryo. (Amer. Ass. Anat.) Anat. Record Vol. 9 p. 77. — On the Anlage of the Bulbo-Urethral (Cowper's) and Major Vestibular (Bartholin's) Glands in the Human Embryo. p. 191—206, 4 figg. [Solid epithelial buds in middle of 3 pairs of lateral folds on wall of urogenital sinus.] 14.62, 63, 67
- 79 Quinby, William C. 9.9 : 14.63
1914. The Anatomy and Physiology of the Seminal Vesicles with Regard to the Treatment of their Lesions. Boston med. surg. Journ. Vol. 171 p. 58—59. [Secretory function besides that of serving as reservoirs.]
- 80 Wallart, J. 9.9 : 14.63
1914. Ueber Frühstadien und Abortivformen der Corpus luteum-Bildung. Arch. Gynaek. Bd. 103 p. 544—563, 1 Taf. [Entstehung von Corpus luteum-ähnlichen Gebilden aus nicht gesprungenen Follikeln. Verhalten der Theca interna in den Septen.]
- 202281 Wichmann, S. E. 9.9 : 14.66
1914. Le développement des appendices du ligament large et leurs rap-

ports avec l'évolution phylogénétique des canaux de Müller. Arch. de Biol. T. 29 p. 389—499, 3 pls., 10 figg. [Abouchements des canalicules de réunion (canalicules complémentaires) dans le sillon de la fimbria homologues aux nephrostomes du pronéphros. Vésicules cellulaires et formations glomérulaires qui ne sont pas des restes du pronéphros, mais qui se forment aux dépens d'un blastème ayant donné naissance au pronéphros à des périodes antérieures de la phylogenèse. Appendices typiques n'ont rien en commun avec le corps de Wolff.]

- 202282 Retterer, Ed. 9.9 : 14.66
1915. Striation des fibres-cellules du myométrium féminin. C. R. Soc. Biol. Paris T. 78 p. 267—270. [Fibres-cellules de l'utérus gravide présentent, comparativement de celles de l'organe vide, mêmes différences de structure que celles du myocarde du cheval comparées à celles du myocarde du cobaye.]
- 83 Brugnatelli, E. 9.9 : 14.69
1914. Cellules interstitielles de sécrétion interne de la mamelle. Arch. ital. Biol. T. 61 p. 337—354, 1 pl. [Cellules interstitielles (du testicule, de l'ovaire, de la mamelle) ne sont peut-être qu'une différenciation spéciale de cellules connectives, probablement d'origine adventrice ou provenant de cellules migratrices.]
- 84 Lustig, Hilda. 9.9 : 14.69
1915. Zur Entwicklungsgeschichte der menschlichen Brustdrüse. Arch. mikr. Anat. Bd. 87 Abt. 1 p. 38—59, 3 Taf.
- 85 Low, Alexander. 9.9 : 14.71
1906. The Development of the Lower Jaw in Man. Proc. Aberdeen Univ. anat. anthrop. Soc. 1904—06 (Stud. Aberdeen Univ. No. 22) p. 59—81, 24 figg. [Each half in membrane a single skeletal element: the dentery (splenial element a mere extension). Relations of Meckel's cartilage. Accessory cartilaginous nuclei (condylar and coronoid).]
- 202286 Bruni, Angelo Cesare. 9.9 : 14.71
1909. Intorno ai derivati scheletrici estracranici del secondo arco branchiale nell'uomo. Ricerche morfologiche. Mem. Accad. Sc. Torino (2) T. 59 p. 279—342, 1 tav. — Sur les dérivés squelettiques extra-crâniens du second arc branchial chez l'homme. Recherches morphologiques. Arch. ital. Biol. T. 51 p. 11—16.
- 87 Robinson, Louis. 9.9 : 14.71
1913. The Story of the Chin. When Was the Faculty of Speech Developed in Man? With Illustrations by MENIE GOWLAND. Scient. Amer. Suppl. Vol. 76 p. 376—379, 81 figg. [From Knowledge.]
- 88 Vallois, H., et Ch. Bennejeant. 9.9 : 14.71
1913. Le développement du canal dentaire inférieur et la vascularisation des dents de la machoire inférieure aux différents âges. Bull. Mém. Soc. Anthropol. Paris (6) T. 4 p. 568—584, 2 pls., 9 figg. [Pas d'artère provisoire de dentition. Artérioles dans canal de Serres ne jouent aucun rôle dans la vascularisation des dents.]
- 89 Aichel, [Otto.] 9.9 : 14.71
1914. Die Bedeutung des Atlas für die Anthropologie unter Berücksichtigung des Fundes von Monte Hermoso. Verh. anat. Ges. Vers. 28 p. 274—278.
- 90 Baudouin, Marcel. 9.9 : 14.71
1914. L'ossification des os du métacarpe et du métatarse chez les hommes de la Pierre polie. C. R. Acad. Sc. Paris T. 159 p. 634—636. [Modifications de développement survenues depuis l'ère néolithique en rapport avec la motilité du pouce et du gros orteil.]
- 91 Forster, A. 9.9 : 14.71
1914. Beitrag zur „Posthumous distortion and deformation“ des menschlichen Schädels. Zeitschr. Morph. Anthropol. Bd. 18 p. 537—552, 10 figg.
- 202292 Gorjanović-Kramberger, D. 9.9 : 14.71
1914. Der Axillarrand des Schulterblattes des Menschen von Krapina. Glasnik hrvatsk. prirodnosl. Društva God. 26 p. 231—257, 18 figg.

- 202293 Hasselwander, A. 9.9 : 14.71
1914. Ueber die Entwicklung des Processus posterior tali und des Os trigonum tarsi. Zeitschr. Morph. Anthrop. Bd. 18 p. 553—578, 1 Taf., 6 figg.
- 94 Klaatsch, H. 9.9 : 14.71
1914. Ueber einige Probleme der Morphologie des menschlichen Armskeletts. Verh. anat. Ges. Vers. 28 p. 249—274, 34 figg.
- 95 Schwalbe, G. 9.9 : 14.71
1914. Ueber einen bei Ehringsdorf in der Nähe von Weimar gefundenen Unterkiefer des *Homo primigenius*. Anat. Anz. Bd. 47 p. 337—345, 6 figg.
- 96 Sieglbauer, Felix. 9.9 : 14.71
1914/15. Eine an primitive Verhältnisse anklingende Variation der menschlichen Wirbelsäule. Verh. anat. Ges. Vers. 28 p. 81—85, 1 fig. [Kaudale Verschiebung des Beckengürtels.] — Morphol. Jahrb. Bd. 49 p. 537—567, 1 Taf., 7 figg. [Anlage des Darmbeins an einem weiter caudal gelegenen Wirbel als dem 27.]
- 97 Srdínko, Otakar V. 9.9 : 14.71
1914. Poznámky k vývoji žeber u člověka. Vestn. české Spol. Nauk Trída math.-přirod. No. 12, 20 pp., 1 tab., 10 figg. [Rippenentwicklung beim Menschen.]
- 98 Birkner, F. 9.9 : 14.71
1915. Ein angeblich fossiles menschliches Femurfragment aus dem Rheintaldiluvium. Anat. Anz. Bd. 48 p. 183—188, 1 fig. [Alter stratigraphisch nicht festzustellen.]
- 99 Bulk, L. 9.9 : 14.71
1915. On the Premature Obliteration of Sutures in the Human Skull. Amer. Journ. Anat. Vol. 17 p. 495—523. [Atavistic phenomenon.]
- 202300 Fitzsimons, F. W. 9.9 : 14.71
1915. Palaeolithic Man in South Africa. Nature London Vol. 95 p. 615—616, 3 figg. [Boskop skull-cap from Transvaal. Modern type.]
- 01 Hilber, V. 9.9 : 14.71
1915. Irrige Beziehungen zwischen *Eoanthropus*, *Pithecanthropus*, Heidelberger und Neandertaler Mensch. Zeitschr. Morph. Anthrop. Bd. 17 p. 503—504.
- 02 Schlaginhaufen, Otto. 9.9 : 14.71
1915. Ueber einige Merkmale eines neolithischen Pfahlbauerunterkiefers. Anat. Anz. Bd. 48 p. 209—219, 5 figg.
- 03 Swanberg, Harold. 9.9 : 14.71
1915. The Intervertebral Foramina in Man. Med. Record N. Y. Vol. 87 p. 176—180, 5 figg.
- 04 Sergi, Sergio. 9.9 : 14.78
1915. Die mimischen Gesichtsmuskeln einer Mikrokephalen. Arch. Anthrop. Bd. 41 p. 358—364. [Reduktion einiger Muskeln, die einen progressiven Charakter haben, Entwicklung mit progressivem Charakter anderer Muskeln. Komplex von heterogenen Eigenschaften bei den mimischen Muskeln.]
- 05 Häggqvist, Gösta. 9.9 : 14.77
1914. Von Zellen nervöser Art in der Epidermis des Menschen. Vorläufige Mitteilung. Anat. Anz. Bd. 47 p. 285—288, 3 figg.
- 06 Hecht, Paul. 9.9 : 14.77
1914. Ein Beitrag zur Kenntnis von den Talgdrüsen der Labia minora. Anat. Anz. Bd. 47 p. 401—417, 4 figg. [Postembryonale Entstehung. Freie Talgdrüsen.]
- 07 Martinotti, Leonardo. 9.9 : 14.77
1915. Ricerche sulla fine struttura dell' epidermide umana normale in rapporto alla sua funzione eleidocheratinica. Arch. Zellforsch. Bd. 13 p. 446—458, 1 tav.
- 202308 v. Ebner, V. 9.9 : 14.78.6
1915. Ueber ein Blutextravasat im Nagelkörper. Anat. Anz. Bd. 48 p. 128—133, 2 figg. [Wachstum der Nagelsubstanz von der volar gelegenen Nagelmatrix, nicht aber auch vom Eponychium.]

- 202309 **Martinotti, Leonardo.** 9.9 : 14.78.6
 1915. Della corneificazione dell' unghia. *Intern. Monatsschr. Anat. Physiol.* Bd. 31 p. 359—379, 1 tav. [Lamina ungueale un prodotto diretto dell'eleidina.]
- 10 **Féiling, Anthony.** 9.9 : 14.81
 1913. On the Bulbar Nuclei, with Special Reference to the Existence of a Salivary Centre in Man. *Brain* Vol. 36 p. 255—265, 6 figg. [Degenerated cells in unusual position in the medulla oblongata of a patient having suffered local injury on trunks of vagus, glossopharyngeal, spinal accessory and hypoglossal regarded as analogous to those in dog's nucleus salivatorius.]
- 11 **Retzius, Gustaf.** 9.9 : 14.81
 1914. Wächst noch die Grösse des menschlichen Gehirns infolge der Einwirkung der „Kultur“? *Zeitschr. Morph. Anthrop.* Bd. 18 p. 49—64. [Beweise dafür fehlen.]
- 12 **Sergi, Sergio.** 9.9 : 14.81
 1914. Ueber die Morphologie und Symmetrie des Lobus frontalis beim Menschen. *Zeitschr. Morph. Anthrop.* Bd. 17 p. 117—134.
- 13 **Black, Davidson.** 9.9 : 14.81
 1915. A Note on the Sulcus lunatus in Man. *Journ. comp. Neurol.* Vol. 25 p. 129—134, 3 figg.
- 14 **Dockeray, F. C.** 9.9 : 14.81
 1915. Volumetric Determinations of the Parts of the Brain in a Human Fetus 156 MM. Long (Crown-Rump.) *Anat. Record* Vol. 9 p. 207—211.
- 15 **Johnston, J. B.** 9.9 : 14.81
 1915. A Tractus Olfacto-tegmentalis in the Human Fetal Brain. *Journ. comp. Neurol.* Vol. 25 p. 283—290, 9 figg.
- 16 **Schaffer, Karl.** 9.9 : 14.81
 1915. Anatomischer Beitrag zur Frage der zerebellaren Pyramide. *Neurol. Centralbl.* Jahrg. 34 p. 248—253, 4 figg. [Pyramis cerebellaris fehlt nie. Pontobulbare Basalbündel. Vermittler der Hemmung.]
- 202317 **Nikitin, M. P.** 9.9 : 14.82
 1914. Zur Frage des Verlaufes der Hinterwurzelfasern des Rückenmarkes (Fall von Degeneration der Fasern des V. Lumbalwurzel-paares beim Menschen). *Arch. Psych. Nervenkrankh.* Bd. 54 p. 938—948, 2 Taf. [Abgabe von Fasern für Substanz des Hinterhorns. Im oberen Dorsalabschnitt verlaufen die langen aufsteigenden Fasern im medialsten Abschnitte des Hinterstranges in den Grenzen des Gollischen Bündels.]
- 18 **Potts, L. W.** 9.9 : 14.83
 1914. The Distribution of Nerves to the Arteries of the Leg. *Anat. Anz.* Bd. 47 p. 138—143, 4 figg.
- 19 **McCotter, Rollo E.** 9.9 : 14.83
 1915. Distribution of nervus terminalis in man. (Amer. Ass. Anat.) *Anat. Record* Vol. 9 p. 107. — A Note on the Course and Distribution of the Nervus terminalis in Man. p. 243—246, 2 figg. [To mucosa of nasal septum anterior to path of vomero-nasal nerves.]
- 20 **Kolmer, W.** 9.9 : 14.84
 1914. Zur Histologie der Augenhäute. *Anat. Anz.* Bd. 47 p. 417—423, 7 figg. [Retina und Choroidea von Neugeborenen.]
- 21 **Schaeffer, J. Parsons.** 9.9 : 14.84
 1915. Nasolacrimal duct diverticula and their genetic significance. (Amer. Ass. Anat.) *Anat. Record* Vol. 9 p. 118—120, 4 figg. [Irregular canalization in fetal life of solid cord of epithelial cells from which nasolacrimal channels develop.]
- 202322 **Simonelli, F.** 9.9 : 14.88
 1914. Contributo allo studio delle espansioni nervose nel derma della cute umana. *Internat. Monatsschr. Anat. Physiol.* Bd. 31 p. 287—303, 15 figg. [Forme di passaggio tra corpuscoli di MEISSNER e fiocchetti papillari di RUFFINI (tappe di arresto nella evoluzione). Nessuni corpuscoli del tipo GOLGI-MAZZONI.]

- 202323 v. Bardeleben, Karl. 9.9 : 14.9
1914. Ist Linkhändigkeit ein Zeichen von Minderwertigkeit? *Verh. anat. Ges. Vers.* 28 p. 194—197.
- 24 Sarasin, Paul. 9.9 : 14.97
1914. Ueber ein menschliches Schwaenzchen. *Verh. nat. Ges. Basel Bd.* 25 p. 112—123, 3 figg. [Caudale Neotenie. Tamlisches Kind.]
- 25 Henkel, Alfred. 9.9 : 14.98
1914. Neue Beobachtungen über Bau und Funktion des menschlichen Fusses. *Verh. anat. Ges. Vers.* 28 p. 137—154, 14 figg.
- 26 Retterer, Éd. 9.9 : 18.2
1915. Du tissu adipeux de l'homme. *C. R. Soc. Biol. Paris T.* 78 p. 5—9. [Précédé par tissu réticulé. Transformation de l'hyaloplasma en grains adipogènes, puis en gouttelettes graisseuses.]
- 27 Pommer, G. 9.9 : 18.3
1915. Ueber A. WEICHELBAUMS Knorpelstudien nebst einem Beitrag zur Kenntnis der sogenannten Pseudostrukturen und der basophilen interfibrillären Grundsubstanz im kindlichen Rippenknorpel. *Wien. med. Wochenschr. Jahrg.* 65 p. 303—314, 1 fig. [Zebraustreifung.]
- 28 Sdrinko, O. V. 9.9 : 18.3
1915. Studien über die funktionelle Architektur des Hyalinknorpels. *Arch. mikr. Anat. Bd.* 87 Abt. 1 p. 151—199, 3 Taf. [Uebereinstimmung des Konstruktionsprinzips im Knochen und Knorpel.]
- 29 Modica, Orazio. 9.9 : 18.5
1909. Metodo per determinare il diametro dei globuli rossi del sangue. Evoluzione di esso diametro nei globuli rossi dell'uomo nei primi due mesi di vita estrauterina. *Atti Soc. ital. Progr. Sc. Riun.* 2 p. 381—382. [Alla nascita hanno diametro medio superiore a quello ritenuto normale.]
- 202330 Ferrari-Pocoleri, F. 9.9 : 18.5
1911. Costituzione del sangue umano. — Osservazione riguardanti una possibile regressione dell'ematocito per funzione istogenetica. (*Bull. Ass. Cult. Sc. med. nat. Roma.*) *Arch. Farm. sper. Sc. aff. Vol.* 11 p. 221. [L'emazia dei biologi non è che una porzione particolarmente differenziata di una più grande e più complessa cellula. Globuli rossi capaci di trasformazione negli elementi di quei tessuti che sono in rapido accrescimento.]
- 31 Gruner, O. C. 9.9 : 18.5
1913. The Biology of the Blood-Cells. With a Glossary of Haematological Terms. Bristol: John Wright & Sons. XII, 392 pp., pls. (Review, *Nature London Vol.* 94 p. 31.)
- 32 Cowdry, E. V. 9.9 : 18.5
1914. The vital staining of mitochondria with janus green and diethylsafranin in human blood cells. *Intern. Monatsschr. Anat. Physiol. Bd.* 31 p. 267—286, 1 pl. [Occur in lymphocytes, large leucocytes, neutrophils and occasionally in eosinophiles and platelets, absent in red blood cells.]
- 33 v. Ebner, V. 9.9 : 18.6
1914. Ueber die Glanzstreifen (Kittlinien) der Herzmuskelfasern. *Verh. anat. Ges. Vers.* 28 p. 2—10, 2 figg. [Besonders differenzierte Faserabschnitte.]
- 34 Aguerre, José Agustín. 9.9 : 18.8
1903. Investigaciones sobre la neuroglia del hombre. *An. Univ. Uruguay T.* 13 p. 272—299, 2 pls., 3 figg.
- 35 Glaser, W. 9.9 : 18.8
1914. Die Nerven in den Blutgefäßen des Menschen. *Arch. Anat. Physiol.* 1914 anat. Abt. p. 189—196, 6 figg.
- 202336 Marinesco, G., et J. Minea. 9.9 : 18.8
1915. Note sur la névroglie de l'écorce cérébrale chez l'homme à l'état normal et dans la paralysie générale. (*Réun. biol. Bucarest.*) *C. R. Soc. Biol. Paris T.* 78 p. 216—218. [Question de la valeur symbiotique des cellules satellites.]

- 202337 **Marinesco, G., et J. Minea.** 9.9 : 18.8
1915. Sur l'existence de cellules nerveuses multinucléées dans le cerveau des paralytiques généraux et particulièrement dans un cas de paralysie générale juvénile. (Réun. biol. Bucarest.) *C. R. Soc. Biol. Paris* T. 78 p. 213—215. [Cellules binucléées aussi dans centres nerveux pendant la vie foetale.]
- 38 **Ameghino, Carlos.** 9.9 (1183)
1915. El fémur de Miramar. Una prueba más de la presencia del hombre en el terciario de la Republica Argentina. *Anal. Mus. nacion. Hist. nat. Buenos Ayres* T. 26 p. 433—450, 2 pls.
- 39 . . . 9.9 (119)
1913. New Evidence of the Origin of Man. The Earliest Known Inhabitant of Great Britain. *Scient. Amer. Vol. 108* p. 68, 6 figg. [Piltown skull.]
- 40 **Lambert, Henri Jean.** 9.9 (119)
1913. Matériau pour la préhistoire de Bourgogne. *Bull. Soc. Hist. nat. Autun* Vol. 26 p. 71—80. [Ossements humains.]
- 41 **Williams, J. Leon.** 9.9 (119)
1913. The Origin and Evolution of Man. Recent Views Suggested by the Discovery of the Piltown Skull. *Scient. Amer. Vol. 109* p. 430—431, 444, 12 figg.
- 42 . . . 9.9 (119)
1914. A Human Skeleton One Hundred and Fifty Thousand Years Old. *Scient. Amer. Vol. 110* p. 523, 2 figg. [From German East Africa.]
- 43 . . . 9.9 (119)
1914. The Dawn Man of Piltown. Was He One of the Missing Links? *Scient. Amer. Suppl. Vol. 78* p. 296—299, 11 figg.
- 44 **Behm, Hans Wolfgang.** 9.9 (119)
1914. Ein neuer Vormenschenfund. *Prometheus Jahrg.* 25 p. 209—211, 5 figg.
- 45 **Hrdlicka, A.** 9.9 (119)
1914. The Most Ancient Skeletal Remains of Man. *Ann. Rep. Smithsonian. Inst. Washington* 1913 p. 491—552, 41 pls., 12 figg.
(42.25, 34, 43.46, 56, 94, 44.65, 67, 72, 46.8, 493)
- 202346 **MacCurdy, George Grant.** 9.9 (119)
1914. Interglacial Man from Ehringsdorf near Weimar. *Science N. S. Vol. 40* p. 766—768. [Antiquity surpassed perhaps only by skull of Piltown and of Mauer.]
- 47 **MacCurdy, George G.** 9.9 (119)
1914. A Fossil Human Skeleton from German East Africa. *Scient. Amer. Suppl. Vol. 78* p. 187.
- 48 **Mötefindt, Hugo.** 9.9 (119)
1914. Diluviale menschliche Skelettreste aus den thüringisch-sächsischen Ländern. *Nat. Wochenschr. Bd. 29* p. 787—790. (43.21—23, 26—28, 54)
- 49 **Sarasin, Paul.** 9.9 (119)
1914. Neue lithochrome Funde im Innern von Sumatra. *Verh. nat. Ges. Basel Bd. 25* p. 97—111, 32 figg.
- 50 **David, T. W. Edgeworth, and J. T. Wilson.** 9.9 (119)
1915. Preliminary Communication on an Australian Cranium of probable Pleistocene Age. *Rep. 84th Meet. Brit. Ass. Adv. Sc.* p. 531.
- 51 **De Gregorio, A.** 9.9 (119)
1915. Tipi umani dell' antico Quaternario. *Natural. sicil. Vol. 22* p. 195—196.
(42.25, 43.46, 94, 45.8, 46.7)
- 52 **Lustig, Walter.** 9.9 (119)
1915. Ein fossiles menschliches Femurfragment aus dem Rheintaldiluvium. *Anat. Anz. Bd. 47* p. 563—576, 19 figg. [Neanderthals.]
- 53 **Nelson, N. C.** 9.9 (119)
1915. European Caves and Early Man. *Amer. Mus. Journ. Vol. 15* p. 237—247, 15 figg.
(44.72, 79, 88, 46.3)
- 202351 **Pycraft, W. P.** 9.9 (119)
1915. Mankind in the Making. The Direct Ancestor of the Modern Man and What He Looked Like. *Scient. Amer. Vol. 112* p. 100—101, 3 figg.

56 Palaeontologia

- 202355 Jaekel, O. 01
 1914. Ueber die Abgrenzung der Geologie und Paläontologie. *Zeitschr. deutsch. geol. Ges.* Bd. 66 B p. 316—324.
- 56 Osborn, Henry Fairfield. 01
 1914. Rectigradations and Allometrons in Relation to the Conceptions of the „Mutations of Waagen“, of Species, Genera, and Phyla. *Bull. geol. Soc. Amer.* Vol. 25 p. 411—416.
- 57 Oswald, Felix. 01
 1914. The Sudden Origin of New Types. I. *Scient. Amer. Suppl.* Vol. 77 p. 26—27. — II. p. 46—48. — III. p. 54—55, 20 figg. [From *Science Progress.*]
- 58 Abel, O. 01
 1915. Die Paläozoologie in Forschung und Lehre. *Die Naturwissenschaften Jahrg.* 3 p. 413—419. [Trennung von der Geologie.]
- 59 Branca, W. 01
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(116: 48.6)

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31.2, 39.5, 4.1, 52, 53, 58, 48

34 Douvillé, H., et Couyat Barthoux.

(116: 53.1)

1914. Le massif du Moghara, à l'est du [sic!] l'isthme de Suez. C. R. Acad. Sc. Paris T. 159 p. 565—570, 1 fig. [Faune des couches fossilifères.] (1162, 117)

39.1, 5, 4.1, 53, 48

35 Fischer, Ernst.

(116: 55)

1915. Jura- und Kreideversteinerungen aus Persien. Beitr. Palaeont. Geol. Oesterreich Ungarn Bd. 27 p. 207—275, 3 Taf., 7 figg. [11 nn. spp. in: *Pleuromya*, *Stahia* n. g., *Phylloceras* 2, *Reineckia*, *Perisphinctes* 4, *Hemiaster*, *Mytilus*.] (1162, 117)

34.6, 39.1, 5, 4.1, 32, 52, 53, 48, 51.7

36 Parona, C. F.

(116: 61.2)

1914. Per la geologia della Tripolitania. Atti Accad. Sc. Torino Vol. 50 p. 16—38. (1161, 117)

36.2, 6, 39.5, 4.1, 2, 32, 37, 53, 48, 7.31

202437 Lange, Erich.

(116: 67.8)

1914. Wissenschaftliche Ergebnisse der Tendaguru-Expedition 1909—1912. Die Brachiopoden, Lamellibranchiaten und Annelidea der Trigonina Schwarzi-Schicht, nebst vergleichender Uebersicht der Trigonien der gesamten Tendaguruschichten. Arch. Biontol. Bd. 3 p. 187—289, 8 Taf. [22 nn. spp. in: *Kingenia*, *Lima* 2, *Pecten*, *Hinnites*, *Nucula*, *Trigonina* 7, *Astarte*, *Ptychomya*, *Fimbria*, *Tancredia*, *Cardium*, *Venus*, *Cytherea*, *Tellina*, *Serpula*.] (1162, 117)

4.1, 48, 51.7

38 Jaekel, Otto.

(1161: 43.18)

1913/14. Ueber die Wirbeltierfunde in der oberen Trias von Halberstadt. Palaeont. Zeitschr. Bd. 1 p. 155—215, 2 Taf., 33 figg. [2 nn. spp. in: *Plagiosaurus* n. g., *Hercynosaurus* n. g.]

4.1, 52, 7.48, 79.5, 81.3, 5.9

39 Portis, Alessandro.

(1161: 45.1)

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40 Disler, Carl.

(1161: 494)

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39.1, 5, 4.1, 2, 32, 52, 53, 48, 51.7, 53.23, 84.1

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(1161: 56.1)

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36.6, 39.1, 4.1, 32, 52, 53, 58, 48

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(1161: 74)

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(74.8, 9)

53.23, 3, 93, 7.47, 81.9

- 202413 **Smith, James Perrin.** (1161 : 79)
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 39.1, 4.1, 52, 53, 53, 48
- 44 **Trueman, A. E.** (1162 : 42.52)
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- 45 **Schneid, Theodor.** (1162 : 43.32)
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 34.4, 5, 39.1, 5, 4.1, 32, 53, 48
- 46 **Navás, Longinos.** (1162 : 46.5)
 1901. Notas geológicas. La cueva de Maderuela en Vera (provincia de Zaragoza). Bol. Soc. españ. Hist. nat. T. 1 p. 125—131. [Jura-fossilien.]
 36.6, 39.1, 5, 4.1, 32, 53, 47.1, 48
- 47 **Vadász Elemér, M.** (1162 : 56.3)
 1913. Liázkövéletek Kisázsíából. Magyar Földt. Intéz. Évkönyve K. 21 p. 49—72, 1 tab., 6 figg. [2 nn. spp. in: *Rhynchonella*, *Waldheimia*.]
 31.2, 39.1, 4.1, 32, 52, 53, 56, 48
- 202448 **Jaworski, Erich.** (1162 : 8)
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 36.6, 39.5, 4.1, 2, 32, 52, 53, 48, 51.7
- 49 **Franke, A.** (117 : 43.56)
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 31.2, 53.3
- 50 **D'Erasmo, Geremia.** (117 : 45.72)
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 53.841, 7.31, 35, 45, 47, 55, 79.5, 81.1
- 51 **Jiménez de Cisneros, Daniel.** (117 : 46.3)
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 31.2, 39.1, 5, 4.1, 32, 48, 51.7
- 52 **Семеновъ, В. П. Sémenow, Benjamin.** (117 : 47.9)
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 34.5, 36.2, 39.1, 3, 5, 4.1, 2, 32, 37, 52, 58, 47.1, 48, 51.7, 7.31, 55
- 202453 **Spitz, Albrecht.** (117 : 54.6)
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202454 De Stefano, Carlo.

(117 : 61.2)

1913. Fossili della Creta superiore. Raccolti da MICHELE SFORZA in Tripolitania. *Palaeontogr. ital.* Vol. 19 p. 255—299, 5 tav. [11 nn. spp. in: *Cyclolites*, *Cyclaster* 2, *Ostrea*, *Modiola*, *Crassatella* 2, *Tudicla*, *Bulla*, *Sigaretus*, *Cerithium*.]

31.2, 36.6, 39.5, 4.1, 32, 37, 47.1, 51.7

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(117 : 7)

1914. Cretaceous Eocene Correlation in New Mexico, Wyoming, Montana, Alberta. *Bull. geol. Soc. Amer.* Vol. 25 p. 355—380.

(71.2, 78.6, 7.9)

4.1, 32, 38, 7.32, 81.1, 3, 4, 8, 9.2, 33

56 Stanton, Timothy W.

(117 : 78)

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31.2, 4.1, 32, 37

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(117 : 94.4)

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39.1, 4.1, 32, 58, 7.48, 81.6

58 Dickerson, Roy E.

(118 : 79.4)

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4.1, 32, 37, 53.5, 7.31

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81.26—4., 3, 9.2—33, 66—73, 74, 74.3, 81

60 Wrigley, Arthur.

(118.1 : 42.67)

1915. Notes on a Fossiliferous Exposure of London-Clay at Chingford, Essex. *Essex Natural.* Vol. 18 p. 74—76.

4.1, 32, 37, 88, 52, 7.31

61 Oppenheim, P.

(118.1 : 43.68)

1914. Die Eocänfauna von Besca Nuova auf der Insel Veglia. *Verh. geol. Reichsanst. Wien* 1914 p. 189—202, 1 fig. [*Trochus remesi* n. sp.]

26.6, 39.5, 4.1, 2, 32, 37

62 Rollet, H.

(118.1 : 44.3)

1913. Les gisements fossilifères du bassin parisien. (suite). *Ann. Ass. Natural. Levallois-Perret* Ann. 19 p. 103—117. (44.35, 36)

31.2, 34.3, 36.2, 6, 39.5, 4.1, 2, 32, 53.841

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(118.1 : 44.57)

1913. Sur l'Oligocène de la Vallée de la Besbre (Allier). *Bull. Soc. géol. France* (4) T. 13 p. 224—231, 2 figs. 4.33, 9.725, 3

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(118.1 : 79.4)

1915. The Occurrence of Oligocene in the Contra Costa Hills of Middle California. *Univ. California Public. Geol.* Vol. 9 p. 9—21.

59.5, 4.1, 2, 32

202465 Martin, K.

(118.1 : 922)

1914. Die Fauna des Obereocäns von Nanggulan, auf Java. B. Scaphopoda, Lamellibranchiata, Rhizopoda und Allgemeiner Teil. *Samml. geol. Reichsmus. Leiden* N. F. Bd. 2 p. 179—222, 2 Taf., 6 figs. [18 nn. spp. in: *Dentalium* 2, *Ostrea* 3, *Chlamys*, *Arca* 2, *Axinaea*, *Cardita*, *Meretrix*, *Corbula* 2, *Gastrochaena*, *Tellina* 3, *Gastrana*.] 31.2, 4.1, 2

- 202466 Fischer, K., und W. Wenz. (1182 : 43.41)
 1914. Die Landschneckenkalke des Mainzer Beckens und ihre Fauna. *Jahrb. Nassau. Ver. Nat. Wiesbaden Jahrg.* 67 p. 22—154, 8 Taf. [WENZ. 6 nn. spp. in: *Testacella*, *Pyramidula*, *Vertigo*, *Acanthopupa* n. g., *Strobilops*, *Bythinella*. — 2 nn. varr. in: *Poiretia*, *Omphalosagda*. — *Strophostomatidae*, *Ventriculidae* nn. fam. — *Palaeoglandina*, *Pseudoleucina*, *Archaeogopsis* nn. subgg. — *Ventriculus* n. g. pro *Cyclostoma dolium*. — *Laminifera matitiaca* n. nom. pro *Clausilia fischeri* BÖTTGER non MICAUD.]
 4.1., 32., 38., 53.3, 81.4
- 67 Toula, Franz. (1182 : 43.62)
 1914. Ueber eine kleine Mikrofauna der Ottmanger-(Schlier-)Schichten. *Verh. geol. Reichsanst. Wien* 1914 p. 203—217, 7 figg. [2 nn. spp. in: *Nodosaria*, *Cytherina*.]
 31.2, 4.1., 32., 53.3, 7.35
- 68 Bongo, F. (1182 : 45.2)
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 36.6, 4.1., 2., 32., 47.1, 7.31
- 69 Fabiani, Ramiro. (1182 : 45.3)
 1915. Sul Miocene delle colline di Verona. *Atti Accad. scient. veneto-trent.-istriana* (3) Vol. 7 p. 282—287, 1 tav.
 31.2, 39.5, 4.1., 43
- 70 Anelli, M. (1182 : 45.4)
 1915. Cenni Geologici sui Dintorni di Traversetolo e di Lesignano Bagni (Prov. di Parma). *Boll. Soc. geol. ital.* Vol. 34 p. 79—136, 3 tav.
 31.2, 36.6, 4.1., 2., 32., 37., 52., 48., 7.56
- 71 Checchia-Rispoli, G. (1182 : 45.75)
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 39.5, 4.1., 53.5, 7.31, 58
- 202472 Parona, C. F. (1182 : 61.2)
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 31.2, 4.1., 47.1, 7.31, 47., 58
- 73 Oswald, Felix. (1182 : 67.6)
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 4.32, 38., 81.3, 4., 9.32, 61., 62., 72., 74
- 74 Chapman, F. (1182 : 94.2)
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- 75 Thienemann, August. (119)
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 51.23, 53.24, 83
- 76 Landau, E. (119 : 44.72)
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 39.5, 9.61
- 202477 Faura y Sans, M. (119 : 46.7)
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- 202478 Leuthardt, F. (119 : 494)
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- 79 Jiménez de Cisneros, Daniel. (46)
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(115, 1162, 117--1182) (46.1--3, 6, 7)
31.2, 36.6, 39.1, 5, 4.1, 2, 53, 48, 53.93, 7.31
- 80 Dalloni, Marius. (46.7)
1913. Stratigraphie et tectonique de la région des Nogueras. (Pyrénées Centrales.) *Bull. Soc. géol. France* (4) T. 13 p. 243--263, 1 fig.
(113--115, 1162, 117) 31.2, 36.6, 37.1, 39.1, 5, 4.1, 2, 32, 52, 53, 48, 53.93
- 81 Adrian, Hans. (494)
1915. Geologische Untersuchung der beiden Seiten des Kandertals im Berner Oberland. *Eclogae geol. helvet.* Vol. 13 p. 238--351, 8 Taf., 12 figg.
(1162--1181)
31.2, 39.5, 4.1, 37, 53, 58, 48, 51.7
- 82 Ells, R. W. (71.3)
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36.1, 37.1, 39.1, 4.1, 32, 38, 52, 47.1, 48, 51.7, 53.3, 5, 93
- 83 Stephenson, Lloyd William. (75.7)
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31.2, 36.6, 4.1, 58, 47.1, 51.7
- 202484 Pratt, Wallace E., and Warren D. Smith. (91.4)
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(1181--119) 31.2, 39.3, 4.1, 32, 37, 53.5
- 85 Smith, Warren D. (91.4)
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- 575; 577 Biologia generalis.**
- 86 Loeb, Jacques. 575
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- 87 Herrick, C. L. 575
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575.1--4
- 88 Bateson, W. 575
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- 202489 Göppert, E. 575
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575.2

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- 91 **Lotsy, J. P.** 575
1913. Versuche über Artbastarde und Betrachtungen über die Möglichkeit einer Evolution trotz Artbeständigkeit. *Zeitschr. indukt. Abstammungs- Vererbungslehre* Bd. 8 p. 325—333, 3 figg. [Kreuzung als eigentlicher Artbildner. Genenverlust.] 575.1,2
- 92 **Lotsy, J. P.** 575
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- 93 **Plate, Ludwig.** 575
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- 94 **Schepotieff, Alexander.** 575
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- 202495 **Sergi, G.** 575
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- 96 **Taylor, John W.** 575
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- 97 **Turnbull, Hubert M.** 575
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- 98 **Chandler, Asa C.** 575
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- 99 **Cole, Leon J.** 575
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- 02 **Friedmann, Henry M.** 575
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- 03 **Gates, R. R.** 575
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- 04 **Hagedoorn, Arend L., and Mrs. A. C. Hagedoorn.** 575
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- 05 **Harris, J. Arthur, and Roxana H. Vivian.** 575
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- 06 **Heron, David.** 575
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- 202507 **Jollos, Victor.** 575
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- 08 **Kohlbrugge, J. H. F.** 575
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- 09 **Leffmann, Henry.** 575
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- 10 **Lidforss, Bengt.** 575
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- 11 **Longman, Heber A.** 575
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- 12 **McLean, J. A.** 575
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- 13 **Miller, Arthur M.** 575
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- 202514 **Oswald, Felix.** 575
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- 202515 **Pierce, Newton B.** 575
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- 16 **Pike, F. H.** 575
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- 17 **Toennissen, Erich.** 575
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- 18 **Vogler, Paul.** 575
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- 19 **de Vries, Hugo.** 575
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- 20 **Castle, W. E.** 575
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- 21 **Castle, W. E.** 575
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- 202522 **Conklin, E. G.** 575
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- 23 **Faminizyn, A.** 575
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- 24 **Goodspeed, T. H., and R. E. Clausen.** 575
1915. Variation of Flower Size in *Nicotiana*. Proc. nation. Acad. Sc. Vol. 1 p. 333—338. [Bearing on inheritance.] 575.1,2
- 25 **Hart, D. Berry.** 575
1915. Note on a Case of Hunter's Freemartin, where there was Reversion to the Wild Park Cattle Type. Edinburgh med. Journ. N. S. Vol. 14 p. 194—198, 1 pl. [Ectodermic reversion.]
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- 27 **Hollis, W. A.** 575
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- 202528 **Jungeison, A.** 575
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- 31 Meissner, Otto. 575
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- 32 Mitchell, P. Chalmers. 575
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- 33 Morris, Robert T. 575
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- 34 Osborn, Henry Fairfield. 575
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- 35 Pike, F. H., and E. B. Scott. 575
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- 36 Rendle, A. B. 575
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- 202537 Shull, G. H. 575
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- 38 Sommer, Georg. 575
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- 39 Sumner, Francis B. 575
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- 41 Wolfe, J. J. 575
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- 42 Müller, Max. 575.1
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- 43 Goldschmidt, Richard. 575.1
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- 202544 Barlow, N. 575.1
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- 202545 Bassett, G. C. 575.1
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1913. Ein Fall von geschlechtsbegrenzter Vererbung bei *Melandrium album*. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 8 p. 335—336.
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- 49 Doncaster, L. 575.1
1913. On an Inherited Tendency to produce purely Female Families in *Abraxas grossulariata*, and its Relation to an Abnormal Chromosome Number. Journ. Genetics Cambridge Vol. 3 p. 1—10. [Normal chromosome number 56, unisexual 55.]
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- 202552 Fryer, J. C. F. 575.1
1913. Preliminary Note on some Experiments with a Polymorphic Phase mid. Journ. Genetics Cambridge Vol. 3 p. 107—111, 1 pl. [Presence or absence of horn, yellow and green and sex factors.]
- 53 Goldschmidt, Richard. 575.1
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- 54 Gross, J. 575.1
1913. Was sind Artmerkmale? Eine Antwort an Herrn Prof. A. Lang. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 154—158. [*Tachea*-Spezies ein ungünstiges Material für Vererbungsexperimente. Transgressive Variabilität.]
- 55 Gruber, Karl. 575.1
1913. Studien an *Scapholeberis mucronata* O. F. M. I. Beiträge zur Frage der Temporalvariation der Cladoceren und ihrer Beeinflussung durch das Experiment. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 9 p. 301—342, 16 figg. [Erblich fixierte Temporalvariation.]
- 56 Haecker, V. 575.1
1913. Vererbungsgeschichtliche Einzelfragen. III. Ueber den Gang der Vererbung erworbener Eigenschaften. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 11 p. 1—9. [Determinierte somatische Induktion.]
- 202557 von Hansemann, D. 575.1
1913. Die Vererbung von Krankheiten. Arch. soz. Hyg. Bd. 8 p. 233—251.

- 202538 Hayes, H. K. 575.1
1913. The inheritance of certain Quantitative Characters in Tobacco. *Zeitschr. induct. Abstammungs- Vererbungslehre* Bd. 10 p. 115—129, 8 figg. [Interaction of a multiplicity of factors.]
- 59 Ikeno, S. 575.1
1913. Studien über die Bastarde von Paprika (*Capsicum annum*). *Zeitschr. induct. Abstammungs- Vererbungslehre* Bd. 10 p. 99—114, 1 Taf., 4 figg.
- 60 Jenkins, J. A. 575.1
1913. Mendelian Sex-Factors in Man. *Journ. Genetics Cambridge* Vol. 3 p. 121—122. [Probably female homozygous and male heterozygous for sex-factors, maleness being dominant to femaleness.]
- 61 Jesenko, F. 575.1
1913. Ueber Getreide-Speziesbastarde (Weizen-Roggen). *Zeitschr. induct. Abstammungs- Vererbungslehre* Bd. 10 p. 311—326, 6 figg. [Mendelsches Verhältnis der behaarten und glatten Individuen in F_4]
- 62 Kammerer, Paul. 575.1
1913. Körperplasma und Keimplasma. *Monist. Jahrhundert Jahrg.* 2 p. 668—677. [Gesamtkörper des Lebewesens ist ein chemisch und physikalisch einheitliches in all seinen Teilen reizleitend und sekretorisch verbundenes Ganzes. Gegenüberstellung von Keimplasma und Soma dient nur als Behelf zu Begriffsprägnanz.]
- 68 Kammerer, Paul. 575.1
1913. Bastardierung und Pfropfung. *Prometheus Jahrg.* 25 p. 6—9, 25—26, 3 figg. [Nur relative Abhängigkeit der erblichen Eigenschaftsanlagen vom Soma und von der Aussenwelt. Keimdrüsenverpflanzungen bei *Salamandra*.]
- 64 Kammerer, Paul. 575.1
1913. Bestimmung und Vererbung des Geschlechtes bei Pflanze, Tier und Mensch. Leipzig, Theod. Thomas 8^o 101 pp., 17 figg. — Geschlechtsbestimmung oder Geschlechtsverteilung? *Die Naturwissenschaften Jahrg.* 1 p. 1025—1029. — Entgegnung an Herrn Privatdozenten Dr. PAUL KAMMERER, von H. JOSEPH. p. 1208—1210. — Bemerkungen zur Entgegnung des Herrn Prof. Dr. JOSEPH, von PAUL KAMMERER. p. 1218—1222.
- 202565 Kiesel. 575.1
1913. Ueber Mendelsche Vererbung beim Rind. *Zeitschr. induct. Abstammungs- Vererbungslehre* Bd. 10 p. 269—275. [Farbe resp. Scheckung.]
- 66 McMullan, George, and Karl Pearson. 575.1
1913. On the Inheritance of the Deformity known as Split-Foot or Lobster Claw. (Second Paper.) *Biometrika* Vol. 9 p. 381—390, 6 pls., 2 figg. — Addendum. p. 540. [No closer approach to Mendelian inheritance.]
- 67 Newman, H. H. 575.1
1913. Five Generations of Congenital Stationary Night-Blindness in an American Family. *Journ. Genetics Cambridge* Vol. 3 p. 25—35, 2 figg.
- 68 Nilsson-Ehle, H. 575.1
1913. Einige Beobachtungen über erbliche Variationen der Chlorophylleigenschaft bei den Getreidearten. *Zeitschr. induct. Abstammungs- Vererbungslehre* Bd. 9 p. 289—300, 1 Taf. [Zustandekommen durch Fehlen des einen oder anderen Chlorophyllfaktors.]
- 69 Pellew, Caroline. 575.1
1913. Note on Gametic Reduplication in *Pisum*. *Journ. Genetics Cambridge* Vol. 3 p. 105—106.
- 70 Punnett, R. C. 575.1
1913. Reduplication Series in Sweet Peas. *Journ. Genetics Cambridge* Vol. 3 p. 77—103, 2 figg.
- 202571 Reich, F. 575.1
1913. Ein Fall von erblicher Disposition für Magengeschwüre. *Zeitschr. induct. Abstammungs- Vererbungslehre* Bd. 10 p. 276—277.

- 202572 Reichenbach, H. 575.1
1913. Die Vererbung erworbener Eigenschaften bei einzelligen Lebewesen. Arch. soz. Hyg. Bd. 8 p. 323—351.
- 73 Safr, Shelley R. 575.1
1913. A New Eye Color Mutation in *Drosophila* and its Mode of Inheritance. Biol. Bull. Woods Hole Vol. 25 p. 45—51.
- 74 Saunders, Edith R. 575.1
1913. On the mode of Inheritance of certain Characters in Double-throwing Stocks. A Reply. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 297—310. [Rejects GOLDSCHMIDT's interpretation of mode of inheritance. See p. 74—98.]
- 75 von Stackelberg, Ed. 575.1
1913. Zur Symbolik der Mendelschen Vererbungsregeln. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 150—154.
- 76 Stannus, Hugh Stannus. 575.1
1913. Anomalies of Pigmentation among Natives of Nyasaland. A Contribution to the Study of Albinism. Biometrika Vol. 9 p. 333—365, 10 pls. [Inheritance.]
- 77 Toyama, K., and S. Mori. 575.1
1913. On the zygotic constitution of dominant and recessive whites in the silk-worm, *Bombyx mori*, L. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 233—241.
- 78 de Vilmorin, Philippe. 575.1
1913. Sur une Race de Blé Nain Infixable. Journ. Genetics Cambridge Vol. 3 p. 67—76, 1 pl., 7 figg.
- 79 Walther, Ad. R. 575.1
1913. Die Vererbung unpigmentierter Haare (Schimmelung) und Hautstellen („Abzeichen“) bei Rind und Pferd als Beispiele transgressiv fluktuierende Faktoren. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 1—48, 2 figg.
- 202580 Wentworth, E. N. 575.1
1913. Color inheritance in the Horse. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 11 p. 10—17.
- 81 Wentworth, Edward N. 575.1
1913. The Segregation of Fecundity Factors in *Drosophila*. Journ. Genetics Cambridge Vol. 3 p. 113—120.
- 82 Wichler, Gerhard. 575.1
1913. Untersuchungen über den Bastard *Dianthus armeria* × *Dianthus deltoides* nebst Bemerkungen über einige andere Artkreuzungen der Gattung *Dianthus*. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 177—232, 2 Taf., 41 figg. [Nicht konstant. Spaltung in F_2 wie ein sehr komplizierter mendelnder Bastard. Auch F_3 und F_4 im Einklang mit Mendelschem Gesetz.]
- 83 . . . 575.1
1914. „Heads and Tails“ and Heredity. Statistical Methods Which May Assist in the Study of New Problems. Scient. Amer. Suppl. Vol. 78 p. 403—405, 11 figg. (Adapted from article by EMILE BOREL.)
- 84 Agar, W. E. 575.1
1914. Experiments on Inheritance in Parthenogenesis. Phil. Trans. R. Soc. London Vol. 205 B p. 421—489, 3 figg. [Genetic identity between parent and offspring indicated by results gained with Cladocerans. Apparent partial inheritance of individual variations observed in *Macrosiphum* inconclusive.]
- 85 Apert, E. 575.1
1914. The Problems of Heredity. Ann. Rep. Smithson. Inst. Washington 1913 p. 397—413. [Translated from Rev. scient. 1913.]
- 202586 Barfurth, Dietrich. 575.1
1914. Hyperdactylie der Hühner und Mendelsche Regeln. Verh. anat. Ges. Vers. 28 p. 198—204. [Entspricht den Mendelschen Vererbungsregeln.] — Experimentelle Untersuchung über die Vererbung der Hyper-

dactylie bei Hühnern. V. Mitteilung: Weitere Ergebnisse und Versuch ihrer Deutung nach den Mendelschen Regeln. Arch. Entw.-Mech. Bd. 40 p. 279—309. [Bei Berücksichtigung der Fälle von partieller Hyperdactylie stimmt die Beobachtung mit der Berechnung in F_1 — F_4 .]

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1914/15. Address. Zoologist (4) Vol. 18 p. 302—318, 347—357, 393—397.
— Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 3—38. — Nature London Vol. 93 p. 635—642, 674—681. [Heredity.]
- 88 Bateson, W. 575.1
1914. Heredity, Considered Especially With Reference to Defective Conditions of Body and Mind. Scient. Amer. Suppl. Vol. 77 p. 2—3. — Heredity. I. New Theories and Facts Relating to the History of Organic Beings. Vol. 78 p. 170—171. — II. p. 178—179. — III. p. 194—195. — IV. p. 210—211.
- 89 Belling, John. 575.1
1914. Inheritance in Plant Hairs. Stinging Bristles of Wild Plant. — Black Tomentum of Velvet Bean. — Fine Down of Lyon and China Beans. — Coarse Down of Yokahama Bean. — Stinging Bristles of Hybrids. — Nine-Sixteenths of the Second Generation Stinging. — Three-Sixteenths of the Second Generation with Black Tomentum on Plants and Pods. — Fine, Coarse, and Intermediate Downy Pods. — „Velvet“ Plants. — The Third Generation. — Working Hypothesis. Journ. Heredity Vol. 5 p. 348—360, 11 figg.
- 90 Belling, John. 575.1
1914. The Mode of Inheritance of Semi-Sterility in the Offspring of Certain Hybrid Plants. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 12 p. 303—342, 17 figg.
- 91 Bowater, W. 575.1
1914. Heredity of Melanism in Lepidoptera. Journ. Genetics Cambridge Vol. 3 p. 299—314, 1 pl. [Frequently follows Mendelian law.]
- 202592 Carpenter, G. D. Hale. 575.1
1914. The inheritance of small variations in the pattern of *Papilio dardanus*, Brown. Trans. entom. Soc. London 1913 p. 656—666, 2 pls.
- 93 Castle, W. E. 575.1
1914. Size inheritance and the pure line theory. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 12 p. 225—237. [Doubtful validity of pure lines.]
- 94 Chambers, Robert, jr. 575.1
1914. Linkage of the Factor for Bifid Wing. The Bifid Wing and Other Sex-linked Factors in *Drosophila*. Biol. Bull. Woods Hole Vol. 27 p. 151—163.
- 95 Chapin, William S. 575.1
1914. Heredity in Chimeras. Pigweed with Variegated Leaves Proves to Be Sectorial Chimera. — Variegated Plants Probably Produced by Mating of Green and White Gametes. — Review of Present State of Knowledge of Chlorophyll Inheritance. Journ. Heredity Vol. 5 p. 533—546, 7 figg.
- 96 Cockayne, E. A. 575.1
1914. A Piebald Family. Biometrika Vol. 10 p. 197—200, 8 pls. [Pedigree showing strongly hereditary nature. Transmitted only by those affected. Not a pure dominant.]
- 97 Collins, G. N., and J. H. Kempton. 575.1
1914. Inheritance of Endosperm Texture in Sweet \times Waxy Hybrids of Maize. Amer. Natural. Vol. 48 p. 584—594, 1 fig.
- 202598 Cook, O. F. 575.1
1914. Reticular Heredity. Heredity in a Network of Descent. — A Conception Based on the Normal Evolutionary Condition of Species. — Characters Represent Lines of Descent Rather than independent Units in Germ-Cells. Journ. Heredity Vol. 5 p. 341—347.

- 202599 Davenport, C. B. 575.1
1914. The Bare Necks. *Journ. Heredity* Vol. 5 p. 371, 1 fig. [Naked neck of fowl dominant.]
- 202600 Davenport, Charles B. 575.1
1914. Skin Colors of Mulattoes. Apparently four Factors Involved. — Segregation in Second Generation. — Skin Pigment Developed After Birth. — No Correlation Between Color of Skin and Curliness of Hair in Offspring of Mulatto Marriages. *Journ. Heredity* Vol. 5 p. 556—558, 2 figg.
- 01 Davenport, C. B. 575.1
1914. Studies in Human Heredity. *Year Book Carnegie Inst. Washington* No. 12 p. 115—116.
- 02 Davis, Bradley Moore. 575.1
1914. Genetical Studies on *Oenothera*. V. Some Reciprocal Crosses of *Oenothera*. *Zeitschr. indukt. Abstammungs- Vererbungslehre* Bd. 12 p. 169—205, 22 figg. [Male prepotency.]
- 03 Doncaster, L. 575.1
1914. Chromosomes, Heredity and Sex: A Review of the Present State of the Evidence with regard to the Material Basis of Hereditary Transmission and Sex-Determination. *Quart. Journ. micr. Sc. N. S.* Vol. 59 p. 487—521, 4 figg. [New case of unpaired sex-chromosome in *Abraxas* recorded. Critical review.]
- 04 Doncaster, L. 575.1
1914. On the Relations between Chromosomes, Sex-limited Transmission and Sex-determination in *Abraxas grossulariata*. *Journ. Genetics Cambridge* Vol. 4 p. 1—21, 3 pls., 1 table. [55 chromosomes in offspring of unisexual females, other females 56, males 56.]
- 05 Drinkwater, H. 575.1
1914. Minor-Brachydactyly. No. 2. *Journ. Genetics Cambridge* Vol. 3 p. 217—220, 3 pls., 1 fig. [Abnormality behaves as Mendelian dominant.]
- 202606 Ebstein, Erich, und Hans Günther. 575.1
1914. Klinische Beobachtungen über Albinismus. *Zeitschr. Morph. Anthropol.* Bd. 17 p. 357—380, 2 Taf., 3 figg. [Stammbäume.]
- 07 Enriques, Paolo. 575.1
1914. Che cos'è una razza pura? *Bios Genova* Vol. 2 p. 201—202. [Purità delle razze è un mito.]
- 08 Ewing, H. E. 575.1
1914. Notes on Regression in a Pure Line of Plant Lice. *Biol. Bull. Woods Hole* Vol. 27 p. 164—168, 1 fig. [Does not follow GALTON's law.]
- 09 Fischer, E. 575.1
1914. Neue Vererbungsexperimente mit *Vanessa urticae* — Aberrationen. *Soc. entom. Jahrg.* 29 p. 88. [Vererbung neuer Eigenschaften.]
- 10 Fish, H. D. 575.1
1914. On the Progressive Increase of Homozygosis Brother-Sister Matings. *Amer. Natural.* Vol. 48 p. 759—761.
- 11 Foot, Katharine, and E. C. Strobell. 575.1
1914. Preliminary Report of Crossing two Hemipterous Species, with Reference to the Inheritance of a Second Exclusively Male Character. *Biol. Bull. Woods Hole* Vol. 27 p. 217—236, 1 pl. [Criticism of chromosome theory of sex-determination. Structure of cell not cause of activity, but expression of other forces.]
- 12 Frateur, L. 575.1
1914. De overerving van zwarte kleur en koekoe-kleur bij de hoenders. *Handel. 17. vlaamsch nat-geneesk. Congr.* p. 202—205.
- 13 Fuchs, H. M. 575.1
1914. On F₂ *Echinus* Hybrids. *Journ. mar. biol. Ass. Plymouth N. S.* Vol. 10 p. 464—465.
- 202614 Gerould, John H. 575.1
1914. Heredity in Butterflies. *Year Book Carnegie Inst. Washington* No. 12 p. 113—114. [Albinism in *Colias*.]

- 202615 Gerschler, M. Willy. 575.1
1914. Ueber alternative Vererbung bei Kreuzung von Cyprinodontiden-Gattungen Vorkäufige Mitteilung. Zeitschr. indukt. Abstammungs-Vererbungslehre Bd. 12 p. 73—96, 14 figg.
- 16 Gerschler, M. Willy. 575.1
1914. Melanismus bei Lepidopteren als Mutation und individuelle Variation. Zeitschr. indukt. Abstammungs-Vererbungslehre Bd. 13 p. 58—87, 2 Taf., 1 fig. [Heterozygotie. Bei Coleopteren homozygote Mutanten. Melanistische Mutation dominant.]
- 17 Goldschmidt, Richard, und Hermann Poppelbaum. 575.1
1914. Erbliehkeitsstudien an Schmetterlingen II. 2. Weitere Untersuchungen über die Vererbung der sekundären Geschlechtscharaktere und des Geschlechts. Zeitschr. indukt. Abstammungs-Vererbungslehre Bd. 11 p. 280—316, 3 Taf., 14 figg.
- 18 Gurwitsch, Alexander. 575.1
1914. Der Vererbungsmechanismus der Form. Arch. Entw.-Mech. Bd. 39 p. 516—577, 2 Taf., 16 figg. [Verwirklichungsvorgang epithelialer Organanlagen. Entwicklung der Medullarplatte und der Nasengrube der Selachier (Rolle der Richtungen der Zellenachsen). Natur der Vererbungsfaktoren. Dyanische präformierte Morphe.]
- 19 Hagedoorn, A. L. 575.1
1914. Repulsion of Mice. Amer. Natural. Vol. 48 p. 699—700.
- 20 Hamilton, A. E. 575.1
1914. Pioneers in Eugenics. Institute of Heredity Organized a Generation Ago, but Died because Ahead of its Time. — Object of Promoters to Advance Race Betterment by Study of Causes of Deterioration, by Better Breeding, and by Segregation of Defectives. Journ. Heredity Vol. 5 p. 370—372.
- 202621 Harrison, J. W. H., and L. Doncaster. 575.1
1914. On Hybrids between Moths of the Geometrid Sub-Family Bistoninae, with an Account of the Behaviour of the Chromosomes in Gametogenesis in *Lycia (Biston) hirtaria*, *Ithysia (Nyssia) zonaria* and in their Hybrids. Journ. Genetics Cambridge Vol. 3 p. 229—248, 2 pls. [28 somatic and 13 spermatocyte chromosomes in *hirtaria*, 112 and 56 in *zonaria*. *I. zonaria* ♀ × *hirtaria* ♂ yields only males, converse excess of females.]
- 22 Hawkes, Onera A. Merritt. 575.1
1914. On the Relative Lengths of the First and Second Toes of the Human Foot, from the Point of View of Occurrence, Anatomy and Heredity. Journ. Genetics Cambridge Vol. 3 p. 249—274, 3 pls., 6 figg.
- 23 Haynes, Williams. 575.1
1914. Inbreeding in Dogs. Statistical Study of the Pedigrees of Two Typical Breeds. — Inbreeding Not so Commonly Practiced by Dog Fanciers as Popularly Supposed and not so Productive of Results as Line-Breeding. Journ. Heredity Vol. 5 p. 368—369.
- 24 Henri, Victor. 575.1
1914. Etude de l'action métabiotique des rayons ultraviolets. Modification des caractères morphologiques et biochimiques de la bactérie charbonneuse. Héritéité des caractères acquis. C. R. Acad. Sc. Paris T. 159 p. 340—343. — Etude de l'action métabiotique des rayons ultraviolets. Théorie de la production de formes microbiennes nouvelles par l'action sur les différentes fonctions nutritives, par V. H. et Mme. V. H. p. 413—415.
- 202625 Herbst, Curt. 575.1
1914. Vererbungsstudien. X. Die grössere Mutterähnlichkeit der Nachkommen aus Rieseneiern. Arch. Entw.-Mech. Bd. 39 p. 617—650, 1 Taf., 13 figg. [Gefunden bei Rieseneiern von *Sphaerechinus* mit Samen von *Strongylocentrotus*. Anstoss zur Parthenogenese nicht unbedingt notwendig. Grund liegt in der Verdoppelung der mütterlichen Kernsubstanzen.]

- 202626 Heron, David. 575.1
1914. An Examination of some Recent Studies of the Inheritance Factor in Insanity. *Biometrika* Vol. 10 p. 356—383, 15 figg. [No basis for law of anticipation. Importance of inheritance factor. Need for further study.]
- 27 Hinderer, Theodor. 575.1
1914. Ueber die Verschiebung der Vererbungsrichtung unter dem Einfluss von Kohlensäure. *Arch. Entw.-Mech.* Bd. 38 p. 187—209, 364—401, 7 Taf. [Eier von *Sphaerechinus* wurden dem Einfluss CO₂-haltigen Seewassers ausgesetzt. Bei den meisten vergrößerten sich die Kerne. Befruchtung mit *Strongylocentrotus*-Samen. Mischung der Gestaltsmerkmale hängt vom Mischungsverhältnis der eiterlichen Kernmengen ab (mütterliche Skelettverhältnisse vorwiegend). Inhalt der Kerne einer Larve steht in geradem, ihre Zahl in umgekehrtem Verhältnis zur Chromatinmenge der Furchungskerns.]
- 28 Hirschfeld, Ludwig. 575.1
1914. Vererbungsprobleme in der Immunitätsforschung. *Corr.-Bl. Schweiz. Aerzte Jahrg.* 44 p. 1457—1466, 3 figg. [Gesetze der Vererbung der Bluteigenschaften. Mendelismus.]
- 29 Hyde, Roscoe R. 575.1
1914. Fertility and sterility in *Drosophila ampelophila*. I. Sterility in *Drosophila* with especial reference to a defect in the female and its behavior in heredity. *Journ. exper. Zool.* Vol. 17 p. 141—171. [Recessive, affecting only females, amenable to selection.] — Fertility in *Drosophila* and its behavior in heredity. p. 173—212, 9 figg. [Low-producing truncate and high-producing inbred stocks. Increase of fertility of former by breeding with latter. Sex-ratios.] — III. Effects of crossing on fertility in *Drosophila*. IV. Effects on fertility of crossing within and without an inconstant stock of *Drosophila*. p. 343—372.
- 202630 Hyde, Roscoe R. 575.1
1914. Inheritance of the Length of Life in *Drosophila ampelophila*. *Proc. Indiana Acad. Sc.* 1913 p. 113—123, 5 figg.
- 31 Jennings, H. S. 575.1
1914. Formulae for the Results of Inbreeding. *Amer. Natural.* Vol. 48 p. 693—696.
- 32 Johannsen, W. 575.1
1914. Ueber das vererbungstheoretische Interesse der Chimären. Eine kleine Rechtfertigung. *Zeitschr. indukt. Abstammungs- Vererbungslehre* Bd. 12 p. 56. [Haben mit Vererbung nichts zu tun. Physiologisch sind sie nicht als Bastarde aufzufassen.]
- 33 Jordan, H. E. 575.1
1914. Hereditary Lefthandedness, with a Note on Twinning. (Study III.) *Journ. Genetics Cambridge* Vol. 4 p. 67—81, 80 figg. [Apparently strict Mendelian hereditary conduct.]
- 34 Kajanus, Birger. 575.1
1914. Zur Kritik des Mendelismus. *Zeitschr. indukt. Abstammungs- Vererbungslehre* Bd. 12 p. 206—224.
- 35 Kajanus, Birger. 575.1
1914. Ueber die Vererbung der Blütenfarbe von *Lupinus mutabilis* Swr. *Zeitschr. indukt. Abstammungs- Vererbungslehre* Bd. 12 p. 57—58. [Blau und Weiss bilden ein mendelndes Merkmalspaar.]
- 36 Kappert, Hans. 575.1
1914. Untersuchungen an Mark-, Kneifel- und Zuckererbbsen und ihren Bastarden. *Zeitschr. indukt. Abstammungs- Vererbungslehre* Bd. 13 p. 1—57, 20 figg. [Frage der Vererbung nach dem NILSSON-EHLE'schen Prinzip]
- 202637 Lehmann, Ernst. 575.1
1914. Ueber Bastardierungsuntersuchungen in der Veronica-Gruppe agrestis. *Zeitschr. indukt. Abstammungs- Vererbungslehre* Bd. 13 p. 88—175, 1 Taf.

- 202638 Little, C. C. 575.1
1914. A Possible Mendelian Explanation for a Type of Inheritance apparently Non-Mendelian in Nature. *Science N. S.* Vol. 40 p. 904—906.
- 39 Maas, Otto. 575.1
1914. Versuche über Umgewöhnung und Vererbung beim Seidenspinner. *Arch. Entw.-Mech.* Bd. 41 p. 672—727. [Elterliche Belastung durch Schwarzwurzellaubfütterung. Verhalten bei Kreuzungen.]
- 40 Metz, Charles W. 575.1
1914. An Apterous *Drosophila* and its Genetic Behavior. *Amer. Natural.* Vol. 48 p. 675—692, 1 fig. [Correlation between lack of wings, reduction in size of balancers and weak physical constitution.]
- 41 Mitchell, Claude W., and J. H. Powers. 575.1
1914. Transmission through the Resting Egg of Experimentally Induced Characters in *Asplanchna amphora*. *Journ. exper. Zool.* Vol. 16 p. 347—396. [Transmission of induced germinal modification (humped form) through sexual as well as through parthenogenetic generations.]
- 42 Morgan, T. H. 575.1
1914. Sex-limited and Sex-linked Inheritance. *Amer. Natural.* Vol. 48 p. 577—583.
- 43 Morgan, T. H. 575.1
1914. Two sex-linked lethal factors in *Drosophila* and their influence on the sex-ratio. *Journ. exper. Zool.* Vol. 17 p. 81—122, 7 figg.
- 44 Morgan, T. H. 575.1
1914. A third sex-linked lethal factor in *Drosophila*. *Journ. exper. Zool.* Vol. 17 p. 315—324, 3 figg.
- 45 Muller, Hermann J. 575.1
1914. A gene for the fourth chromosome of *Drosophila*. *Journ. exper. Zool.* Vol. 17 p. 325—336. [Gene for bent wings segregates independently of sex-linked group and of the 2 hitherto known non-sex-linked groups.]
- 202646 Nabours, Robert K. 575.1
1914. Studies of Inheritance and Evolution in Orthoptera I. (Paper 3 zool. Lab. Kansas State agric. Coll.) *Journ. Genetics Cambridge* Vol. 3 p. 141—170, 1 pl., 3 figg. [Mendelian.]
- 47 Nachtsheim, Hans. 575.1
1914. Sind die Mitochondrien Vererbungsträger? *Nat. Wochenschr.* Bd. 29 p. 580—583. [Nein. Beweisführung von Meves gescheitert.]
- 48 Nilsson-Ehle, H. 575.1
1914. Ueber einen als Hemmungsfaktor der Begrannung auftretenden Farbfaktor beim Hafer. *Zeitschr. indukt. Abstammungs-Vererbungslehre* Bd. 12 p. 36—55.
- 49 Punnett, R. C., and P. G. Bailey. 575.1
1914. On Inheritance of Weight in Poultry. *Journ. Genetics Cambridge* Vol. 4 p. 23—39, 1 pl., 3 figg. [Presence or absence of 4 genetic factors.]
- 50 Reichert, Edward Tyson. 575.1
1914. The Germplasm as a Stereochemic System. *Science N. S.* Vol. 40 p. 649—661. [Specificity of stereoisomerides in relation to genera, species, etc. (hemoglobins). Protoplasm a complex stereoisomeric system. Germplasm particularized by the characters of its stereoisomers and arrangements of its components in the 3 dimensions.] — The Germplasm as a Stereochemic System. — Every Individual is a Chemical Entity That Differs in Characteristic Particulars from Every Other. *Scient. Amer.* Suppl. Vol. 78 p. 226—227, 242—243.
- 51 Richardson, C. W. 575.1
1914. A Preliminary Note on the Genetics of *Fragaria*. *Journ. Genetics Cambridge* Vol. 3 p. 171—177, 1 pl., 4 figg.
- 202652 Rother, Georg. 575.1
1914. Vererbungstudien an den Rindern des Jeverländischen Schlages, mit besonderer Berücksichtigung der genealogischen Entwicklung und der

Vererbungs-fähigkeit der wichtigsten Zuchtfaktoren unter Anwendung der Konfluenzmethode. Arb. deutsch. Ges. Züchtungskde. Heft 20, 452 pp., 24 Taf.

- 202653 Sergi, Sergio. 575.1
1914. Missing Teeth Inherited. Lateral Incisors and Third Molars or „Wisdom Teeth“ Most Frequently Absent. — Cause to be Sought in Evolution of Man and Change of His Habits of Eating. — Loss of Importance of Canine Teeth. Journ. Heredity Vol. 5 p. 559—560.
- 54 Shull, George Harrison. 575.1
1914. Sex-limited inheritance in *Lychnis dioica* L. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 12 p. 265—302, 2 pls., 5 figg.
- 55 Shull, George Harrison. 575.1
1914. A Peculiar Negative Correlation in *Oenothera* Hybrids. Journ. Genetics Cambridge Vol. 4 p. 83—102, 2 pls., 1 fig. [Contradicts conclusions of GATES.]
- 56 Shull, George Harrison. 575.1
1914. Duplicate genes for capsule-form in *Bursa bursa-pastoris*. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 12 p. 97—143, 7 figg. [Including list of characters with duplicate or plural determiners among plants and animals.]
- 57 Shull, George Harrison. 575.1
1914. Variegation in *Lychnis* and the Chlorophyll Factors. Year Book Carnegie Inst. Washington No. 12 p. 103. [Fundamental Mendelian factor for chlorophyll-production.]
- 58 Shull, George Harrison. 575.1
1914. Hybrids in *Oenothera*. Year Book Carnegie Inst. Washington No. 12 p. 112—113.
- 59 Shull, George Harrison. 575.1
1914/15. Inheritance in Shepherd's Purse. Year Book Carnegie Inst. Washington No. 12 p. 111—112. — Duplicate and Plural Determiners. No. 13 p. 126.
- 202660 Simpson, Q. I. 575.1
1914. Coat-Pattern in Mammals. A Medium of Real Value to the Breeder, since it enables him by Analysis to Detect in many cases the Genetic Composition in his Animals. — Mendelism in the Hands of the Fancier. Journ. Heredity Vol. 5 p. 329—339, 7 figg.
- 61 Sollas, I. B. J. 575.1
1914. Note on the Offspring of a Dwarf-bearing Strain of Guinea Pigs. Journ. Genetics Cambridge Vol. 3 p. 201—204. [Proportion of dwarfs 1: 3.]
- 62 Standfuss, M. 575.1
1914. Mitteilungen zur Vererbungsfrage unter Heranziehung der Ergebnisse von Zuchtexperimenten mit *Aglia tau* L., nebst Ausblicken auf den Vererbungsmodus der Rassenmischlinge und Artbastarde, sowie Erwägungen betreffend den Kernpunkt der Scheidung der Arten auf Grund langjähriger Kreuzungsexperimente. Mitt. schweiz. entom. Ges. Bd. 12 p. 238—308, 5 Taf. — Kreuzungen im weitesten Sinne des Wortes von 1873 bis 1913 incl. zum Zwecke experimenteller zoologischer Studien, ausgeführt mit Lepidopteren. p. I—XXVI.
- 63 Stockard, Charles R. 575.1
1914. A study of further generations of mammals from ancestors treated with alcohol. Proc. Soc. exper. Biol. Med. Vol. 11 p. 136—139. [Transmission of acquired defects through subsequent generations.]
- 64 Surface, Frank M. 575.1
1914. A Pedigree System for Use in Breeding Guinea-Pigs and Rabbits. (Pap. biol. Lab. Maine agric. Exper. Stat. No. 58). 29th ann. Rep. Maine agric. Exper. Stat. Bull. No. 221 p. 306—313, 3 figg.
- 202665 Thomas, Rose Haig. 575.1
1914. The Transmission of Secondary Sexual Characters in Pheasants. Journ. Genetics Cambridge Vol. 3 p. 275—298, 5 pls., 2 figg.

- 202666 **v. Tschermak, Erich.** 575.1
1914. Notiz über den Begriff der Kryptomerie. *Zeitschr. induct. Abstammungs- Vererbungslehre* Bd. 11 p. 183—191.
- 67 **Wilson, James.** 575.1
1914. Polygamous MENDELIAN Factors. *Sc. Proc. R. Dublin Soc. Vol. 14* p. 302—312. [Mating of dominants with various recessives. Horse breeding.]
- 68 **van der Wolk, P. C.** 575.1
1914. Further Researches on some statistics of Coffea (fourth communication). *Zeit.-chr. induct. Abstammungs- Vererbungslehre* Bd. 13 p. 176—184. [Multiple factors for single external property. Analysis of correlation tables.]
- 69 **Woods, Frederick Adams, Adolf Meyer and Charles B. Davenport.** 575.1
1914. Studies in Human Heredity. Many Investigations under Way in United States. Some of Them on a very Large Scale. — What the Investigators are Doing. — Help Wanted from Members of This Association. *Journ. Heredity* Vol. 5 p. 547—555.
- 70 **Wright, Sewall.** 575.1
1914. Duplicate Genes. *Amer. Natural.* Vol. 48 p. 638—639.
- 71 **Bailey, P. G.** 575.1
1915. Preliminary Note on Wool Inheritance. *Rep. 84th Meet. Brit. Ass. Adv. Sc.* p. 654—655.
- 72 **Banta, A. M., and R. A. Gortner.** 575.1
1915. Abnormalities in Development Resulting from Centrifuging Eggs. *Year Book Carnegie Inst. Washington* No. 13 p. 122. [Displaced determiners lead to production of appropriate organs in abnormal positions.]
- 73 **Belling, John.** 575.1
1915. On the Time of Segregation of Genetic Factors in Plants. *Amer. Natural.* Vol. 49 p. 125—126.
- 202674 **Castle, W. E.** 575.1
1915. Mr. MULLER on the Constancy of Mendelian Factors. *Amer. Natural.* Vol. 49 p. 37—42.
- 75 **Castle, W. E., and H. D. Fish.** 575.1
1915. The Black-and-Tan Rabbit and the Significance of Multiple Allomorphs. *Amer. Natural.* vol. 49 p. 88—96.
- 76 **Castle, W. E., and Philip B. Hadley.** 575.1
1915. The English Rabbit and the Question of Mendelian Unit-character Constancy. *Amer. Natural.* Vol. 49 p. 23—27, 1 pl. — *Proc. nation. Acad. Sc. Vol. 1* p. 39—43, 6 figg.
- 77 **Castle, W. E., and Sewall Wright.** 575.1
1915. Two Mutations of Rats which Show Partial Coupling. *Science N. S. Vol. 42* p. 193—195. — CASTLE and WRIGHT on Crossing Over in Rats, by A. H. STURTEVANT. p. 342.
- 78 **Cook, O. F.** 575.1
1915. Brachysm, a Hereditary Deformity of Cotton and Other Plants. *Journ. agric. Research* Vol. 3 p. 387—400, 10 pls.
- 79 **Crane, M. B.** 575.1
1915. Heredity of Types of Inflorescence and Fruits in Tomato. *Journ. Genetics* Vol. 5 p. 1—11, 7 pls., 2 figg.
- 80 **Cunningham, J. T.** 575.1
1915. The Hormone Theory of the Heredity of Somatic Modifications. *Rep. 84th Meet. Brit. Ass. Adv. Sc.* p. 419—420.
- 81 **Davenport, Charles B.** 575.1
1915. A Dent in the Forehead. *Journ. Heredity* Vol. 6 p. 163—164, 1 fig.
- 82 **Davenport, C. B.** 575.1
1915. Heredity of some Emotional Traits. *Rep. 84th Meet. Brit. Ass. Adv. Sc.* p. 419.
- 202683 **Davenport, C. B.** 575.1
1915. HUNTINGTON's Chorea in Relation to Heredity and Eugenics. *Proc. nation. Acad. Sc. Vol. 1* p. 283—285. [Dominant trait.]

- 202634 Davenport, C. B. 575.1
1915. The Feebly Inhibited. III. Inheritance of Temperament; with Special Reference to Twins and Suicide. *Proc. nation. Acad. Sc. Vol. 1* p. 456—459.
- 85 Davenport, Chas. B. 575.1
1915. The Value of Scientific Genealogy. *Science N. S. Vol. 41* p. 337—342.
- 86 Davenport, C. B., and H. S. Connard. 575.1
1915. Hereditary Fragility of Bone. *Proc. nation. Acad. Sc. Washington Vol. 1* p. 537—538.
- 87 Detlefsen, J. A. 575.1
1915. A Modification of the Agouti Factor in a Cavy Species Cross. (Amer. Soc. Zool.) *Science N. S. Vol. 41* p. 442. [Normal agouti of tame guinea-pig, modified agouti of hybrids and non-agouti are triple-allelomorphs.]
- 88 Dobell, Clifford. 575.1
1915. Mendelism in the Seventeenth Century. *Nature London Vol. 94* p. 588—589. [LEEUEWENHOEK, as authority for knowledge acquired by Dutch breeders.]
- 89 Drinkwater, H. 575.1
1915. A Second Brachydactylous Family. *Journ. Genetics Vol. 4* p. 323—340, 5 pls., 3 figg.
- 90 Duncan, Charles H. 575.1
1915. For Better, for Worse. *N. York med. Journ. Vol. 101* p. 112—116. [Telogony and attempted explanation (absorption of substances in coition).]
- 91 East, E. M. 575.1
1915. The Chromosome View of Heredity and its Meaning to Plant Breeders. *Amer. Natural. Vol. 49* p. 457—494, 5 figg.
- 202692 Everest, Arthur Ernest. 575.1
1915. Recent Chemical Investigations of the Anthocyan Pigments and Their Bearing upon the Production of these Pigments in Plants. *Journ. Genetics Vol. 4* p. 361—367.
- 93 Fehlinger, H. 575.1
1915. MENDEL'S Vererbungsregeln. *Nat. Wochenschr. Bd. 30* p. 42—45.
- 94 Franz, V. 575.1
1915. Die Vererbung erworbener Eigenschaften im Lichte neuerer Forschungen. *Med. Klinik Jahrg. 11* p. 277—280. [Vorhanden im Rahmen einer gewissen angestammten Variationsbreite.]
- 95 Gates, R. Ruggles. 575.1
1915. On the Origin and Behaviour of *Oenothera rubricalyx*. *Journ. Genetics Vol. 4* p. 353—360. [No evidence of duplicate factors.]
- 96 Gilbert, Arthur W. 575.1
1915. Heredity of Color in *Phlox drummondii*. *Journ. agric. Research Vol. 4* p. 293—302, 2 pls. [5 color factors distinguished.]
- 97 Gregory, R. P. 575.1
1915. Inheritance in Certain Giant Races of *Primula sinensis*. *Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 587—588.*
- 98 Gregory, R. P. 575.1
1915. Note on the Inheritance of Heterostylism in *Primula acaulis* Jacq. *Journ. Genetics Vol. 4* p. 303—304.
- 99 Gregory, R. P. 575.1
1915. On Variegation in *Primula sinensis*. *Journ. Genetics Vol. 4* p. 305—321, 2 pls.
- 202700 Hadley, Phillip B. 575.1
1915. The White Leghorn. A Masquerader Who Conceals many Colors and Patterns Under Her Pure White Plumage. — Results of Genetic Breeding. — Need for New „Standard of Perfection“ Telling Not How Fowls Ought to Look, but How They Ought to Breed. *Journ. Heredity Vol. 6* p. 147—151, 1 fig.

- 202701 Haecker, V., und Olga Kuttner. 575.1
1915. Ueber Kaninchenkreuzungen. II. Zur Frage der Unreinheit der Gameten. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 14 p. 49—70, 3 Taf., 1 fig. [Ergebnisse die mit dem strengen Mendelismus nicht vereinbar sind.]
- 02 Hance, Robert T. 575.1
1915. The Inheritance of Extra Contractile Vacuoles in an Unusual Race of *Paramecium caudatum*. Science N. S. Vol. 42 p. p. 461—462.
- 03 Hedrick, U. P., and R. D. Anthony. 575.1
1915. Inheritance of Certain Characters of Grapes. Journ. agric. Research Vol. 4 p. 315—330. [White a pure color, recessive to both black and red.]
- 04 Heider, K. 575.1
1915. Bestimmung und Vererbung des Geschlechtes. Ber. nat.-med. Ver. Innsbruck Jahrg. 35 p. XVIII—XX. [Allgemeine Uebersicht.]
- 05 Hoge, Mildred A. 575.1
1915. Another Gene in the Fourth Chromosome of *Drosophila*. Amer. Natural. Vol. 49 p. 47—49.
- 06 Holmes, S. J. 575.1
1915. Are Recessive Characters Due to Loss? Science N. S. Vol. 42 p. 300—303. [No evidence that all recessiveness is due loss of chromatin.]
- 07 Hyde, Roscoe R. 575.1
1915. The Origin of a New Eye-color in *Drosophila repleta* and its Behavior in Heredity. Amer. Natural. Vol. 49 p. 183—185. — A Wing Mutation in a New Species of *Drosophila*. p. 185—187.
- 08 Ingham, Samuel D. 575.1
1915. Some Considerations of Heredity. N. York med. Journ. Vol. 101 p. 110—112. [Mendelism in neuroses.]
- 202709 Lashley, K. S. 575.1
1915. Inheritance in the Asexual Reproduction of *Hydra viridis*. Proc. nation. Acad. Sc. Vol. 1 p. 295—301. [No cumulative inheritance of variations.]
- 10 Laurie, R. Douglas. 575.1
1915. Experiments in Inheritance. Rep. 84th Meet. Brit. Ass. Adv. Sc. p. 163—175. [Yellow coat colour. Dense and dilute colourations. Mice.]
- 11 Liff, Joseph. 575.1
1915. Data on a Peculiar Mendelian Ratio in *Drosophila ampelophila*. Amer. Natural. Vol. 49 p. 97—120, 2 figg.
- 12 Little, C. C. 575.1
1915. A Note on Multiple Allelomorphs in Mice. Amer. Natural. Vol. 49 p. 122—125.
- 13 Little, C. C. 575.1
1915. Cancer and Heredity. Science N. S. Vol. 42 p. 218—219. [Criticism of MAUD SLYE. (Journ. med. Research Vol. 32).] — Reply by MAUD SLYE. p. 246—248. — The Inheritance of Cancer, by C. C. LITTLE. p. 494—495.
- 14 Lloyd-Jones, Orren. 575.1
1915. Studies on inheritance in pigeons. II. A microscopical and chemical study of the feather pigments (Pap. Dept. exper. Breed. Wisc. agric. Exper. Stat. No. 4). Journ. exper. Zool. Vol. 18 p. 453—508, 7 pls. [6 fundamental self colors accounted for by interaction of 4 genetic factors.]
- 15 Luther, Alex. 575.1
1915. Zuchtversuche an Ackerschnecken (*Agriolimax reticulatus* MÜLL. und *Agr. agrestis* L.). Acta Soc. Fauna Flora fenn. T. 40 No. 2, 42 pp. [Lebenszyklus (1-jährig). Selbstbefruchtung. Albinismus und dessen Erbllichkeit (nach MENDEL'schen Regeln, rezessiv). Bastardierung. Nicht erbliche Tentakelverwachsung.]
- 202716 Maas, Otto. 575.1
1915. Adaptation and Inheritance in Silkworms. Rep. 84th Meet. Brit.

- Ass. Adv. Sc. p. 406—407. [Characters acquired by feeding with *Scorzonera hispanica*. Breeding experiments.]
- 202717 Macbride, E. W., and A. Jackson. 575.1
1915. The Inheritance of Colour in the Stick-Insect, *Carausius morosus*. Proc. R. Soc. London Vol. 89 B p. 109—118, 2 pls. [All born alike. Acquisition of green pigment overpowering brown or (in 3 % of cases) brown overpowering green. Not influenced by colour of mother nor by exposure to light or darkness.]
- 18 MacDowell, E. C. 575.1
1915. Selection of Unstable Determiners vs. Plural determiners. Year Book Carnegie Inst. Washington No. 13 p. 132.
- 19 Manson, J. S. 575.1
1915. Hereditary Syndactylism and Polyctactylism. Journ. Genetics Vol. 5 p. 51—63, 6 pls., 1 fig.
- 20 Metz, C. W. 575.1
1915. Cytological Studies on Heredity. Year Book Carnegie Inst. Washington No. 13 p. 126—129, 1 fig. [Chromosomes in Diptera. Crossing of *Drosophila* having different chromosome groups.]
- 21 Miles, Frank C. 575.1
1915. A Genetic and Cytological Study of Certain Types of Albinism in Maize. Journ. Genetics Vol. 4 p. 193—214, 1 pl., 9 figg. [Simple Mendelian recessives.]
- 22 Miller, Newton. 575.1
1915. Heredity of White Fore-Lock. Blaze in the Hair Transmitted Through Many Generations. — Appears to Behave as Simple Dominant and to Follow Mendelian Proportions. — History of an American Case. Journ. Heredity Vol. 6 p. 165—169, 1 pl., 2 figg.
- 23 Morgan, T. H. 575.1
1915. Allelomorphs and Mice. Amer. Natural. Vol. 49 p. 379—383. [Recognized by CUENOT.]
- 202724 Morgan, T. H. 575.1
1915. Localization of the Hereditary Material in the Germ Cells. Proc. nation. Acad. Sc. Vol. 1 p. 420—429, 7 figg. [Chromosomes furnish mechanistic explanation of Mendelian heredity, non-disjunction and point by point correspondence between linkage groups and chromosomes. Crossing-over and interference.]
- 25 Morgan, T. H. 575.1
1915. The Infertility of Rudimentary Winged Females of *Drosophila ampelophila*. Amer. Natural. Vol. 49 p. 240—250, 2 figg. [Chromosomal dislocation.]
- 26 Morgan, T. H., and Harold Plough. 575.1
1915. The Appearance of Known Mutations in Other Mutant Stocks. Amer. Natural. Vol. 49 p. 318—319. [Cases not due to contamination. *Drosophila*.]
- 27 Newell, Wilmon. 575.1
1915. Inheritance in the Honey Bee. Science N. S. Vol. 41 p. 218—219.
- 28 Newman, H. H. 575.1
1915. Development and Heredity in Heterogenic Teleost Hybrids. Journ. exper. Zool. Vol. 18 p. 511—556, 11 figg. [No primary correlation between degree of success in development and nearness of relationship. Maternal predominance common, but many cases with definite paternal characters.]
- 202729 Newman, H. H. 575.1
1915. Heredity and Organic Symmetry in Armadillo Quadruplets. I. Modes of Inheritance of Band Anomalies. Biol. Bull. Woods Hole Vol. 29 p. 1—32, 16 figg. [Band anomalies in only 3 % of individuals and examination of over 2000 adults taken at random show no duplicate anomalies. Strongly inherited, but modifiable. Unilateral, bilateral and reversed inheritance. Distribution of anomalies among various fetuses.]

- 202780 Parker, G. H. 575.1
1915. The Eugenics Movement as a Public Service. *Science N. S. Vol. 41* p. 342—347.
- 31 Pearl, Raymond. 575.1
1915. Mendelian Inheritance of Fecundity in the Domestic Fowl, and Average Flock Production. (Pap. biol. Lab. Me. agric. Exper. Stat. No. 81). *Amer. Natural. Vol. 49* p. 306—317, 1 fig. [Confirmation of high fecundity being sex-linked, female heterozygous.]
- 32 Pearl, Raymond. 575.1
1915. A System of Recording Types of Mating in Experimental Breeding Operations. *Science N. S. Vol. 42* p. 383—386, 1 fig.
- 33 Perry, Fred E. 575.1
1915. The Inheritance of Size in Tomatoes. (Contrib. bot. Lab. Ohio State Univ. No. 87). *Ohio Natural. Vol. 15* p. 473—497, 5 figg.
- 34 Phillips, John C. 575.1
1915. Experimental studies of hybridization among ducks and pheasants. *Journ. exper. Zool. Vol. 18* p. 69—112, 9 pls. [Inheritance of male secondary sex-characters.]
- 35 Poulton, E. B. 575.1
1915. The Mendelian Relationships of the Female Forms of *P. dardanus*. *Trans. entom. Soc. London 1914* p. LXVII—LXX.
- 36 Punnett, R. C. 575.1
1915. Further Experiments on the Inheritance of Coat-Colour in Rabbits. *Journ. Genetics Vol. 5* p. 37—50.
- 37 Rabaud, Etienne. 575.1
1915. Sur une variation héréditaire spéciale au sexe mâle: les souris grises blanchissant. *C. R. Soc. Biol. Paris T. 78* p. 58—59.
- 38 Ribbert, Hugo. 575.1
1915. Die anatomischen Veränderungen bei erblichen Krankheiten, besonders beim Diabetes. *Deutsche med. Wochenschr. Jahrg. 41* p. 1002—1004. [Uebertragung nach den Mendelschen Regeln.]
- 202789 Riebold, Georg. 575.1
1915. Die Erblichkeit der Struma. *Zeitschr. indukt. Abstammungs-Vererbungslehre Bd. 14* p. 1—11, 9 figg. [Ausgesprochen erblich, nach den MENDEL'schen Regeln. Dem weiblichen Geschlecht gegenüber dominant, dem männlichen rezessiv.]
- 40 Robertson, W. Rees Bremner. 575.1
1915. Chromosome Studies. III. Inequalities and Deficiencies in Homologous Chromosomes: Their Bearing Upon Synapsis and the Loss of Unit Characters. *Journ. Morphol. Vol. 26* p. 109—140, 3 pls. [Germ cells of Tettigidae. Deficient chromosomes and loss of unit factors in germ plasm.]
- 41 Schiemann, Elisabeth. 575.1
1915. Neuere Arbeiten über Bildung der Blütenfarbstoffe. Sammelreferat vom Standpunkt der Mendelspaltung. *Zeitschr. indukt. Abstammungs-Vererbungslehre Bd. 14* p. 80—96.
- 42 Schneider-Orelli, O. 575.1
1915. Die STANDFUSS'schen Kreuzungsversuche mit Schmetterlingen und ihre Ergebnisse für die Vererbungslehre. *Zool. Anz. Bd. 45* p. 617—624. — Experimentelles zur Frage der Vererbung und der Artbildung von E. BLEULER. *Intern. entom. Zeitschr. Guben Jahrg. 9* p. 57—58, 65—66, 69—70.
- 202743 Schultz, Walther. 575.1
1915. Parallele von Bastardierung und Transplantation und Rückschlüsse auf die Vererbung, besonders bei mendelnden und Geschlechtscharakteren. (Hase, Kaninchenrassen, Ratte, Fasan, Moschusente, Mendeln und neugezüchtete Geschlechtscharaktere bei Gurlitz X Kanarie X Kanarie.) *Arch. Entw.-Mech. Bd. 41* p. 120—158, 2 Taf. [Subcutane Hautverpflanzung. Parallele der Linien von Bastardierung und Transplantationsfähigkeit beruht auf primärer biochemischer Plasmenspezifität. Vollständige

Erhaltung der Verpflanzungen mendelnder Charaktere und gewisser Geschlechtscharaktere erklärt vollständiges Wiederauftreten derselben im Vererbungsvorgang nach zeitweiligem Verschwinden.]

- 202744 Shull, A. Franklin. 575.1
1915. Inheritance in *Hydratina senta* II. Characters of the females and their parthenogenetic eggs. Journ. exper. Zool. Vol. 18 p. 145—186.
- 45 Spillman, W. J. 575.1
1915. A Method of Calculating the Percentage of Recessives from Incomplete Data. Amer. Natural. Vol. 49 p. 333—384.
- 46 Sturtevant, A. H. 575.1
1915. A Sex-linked Character in *Drosophila repleta*. Amer. Natural. Vol. 49 p. 189—192.
- 47 Sturtevant, A. H. 575.1
1915. No Crossing over in the Silkworm Moth. Amer. Natural. Vol. 49 p. 42—44. [Only in male.]
- 48 Sturtevant, A. H. 575.1
1915. The Behavior of the Chromosomes as Studied through Linkage. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 13 p. 234—287, 3 figg. [In *Drosophila ampelophila* 3 groups of genes such that members of one group show linkage to each other but not to members of other two. Linear series in strength of linkage. Chromosomes as bearers of genes. Chiasmatype.]
- 49 Tanaka, Y. 575.1
1915. Occurrence of different systems of gametic reduplication in male and female hybrids. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 14 p. 12—30, 1 pl.
- 50 Thorndike, Edward L. 575.1
1915. The Resemblance of Young Twins in Handwriting. Amer. Natural. Vol. 49 p. 377—379, 1 fig.
- 202751 v. Tschermak, A. 575.1
1915. Ueber Verfärbung von Hühnereiern durch Bastardierung und über Nachdauer dieser Farbänderung. (Farbexenien und Färbungstelegonie.) Biol. Centralbl. Bd. 35 p. 46—63, 3 figg. [Zweifellose Eischalenxenien. Beeinflussung der Pigmentsekretionsstätten durch Imprägnation mit fremdrassigem Sperma (Intoxikation des weiblichen Organismus).]
- 52 v. Ubisch, G. 575.1
1915. Analyse eines Falles von Bastardatavismus und Faktorenkopplung bei Gerste. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 14 p. 226—237, 6 figg.
- 53 Wangerin, W. 575.1
1915. Abstammungs- und Vererbungslehre im Lichte der neueren Forschung. II. Med. Klinik Jahrg. 11 p. 780—783.
- 54 Wasmann, E. 575.1
1915. Ueber Ameisenkolonien mit MENDEL'scher Mischung. (Zugleich 208. Beitrag zur Kenntnis der Myrmekophilen.) Biol. Centralbl. Bd. 35 p. 113—127. Mendelsche Spaltung bei einer *Formica pratensis-truncicola*-Kolonie.]
- 55 Wheldale, M. 575.1
1915. Our Present Knowledge of the Chemistry of the Mendelian Factors for Flower-Colour. Journ. Genetics Vol. 4 p. 369—376.
- 56 Whiting, Phineas W. 575.1
1915. The Tortoiseshell Cat. Amer. Natural. Vol. 49 p. 518—520. [Genetic data.]
- 57 Wright, Sewall. 575.1
1915. The Albino Series of Allelomorphs in Guinea-pigs. Amer. Natural. Vol. 49 p. 140—148.
- 202758 Yamane, Jinshin. 575.1
1915. On the Inheritance of an Aural Abnormality in the Ayrshire Cattle. Journ. Coll. Agric. Sapporo Vol. 6 p. 166—170, 3 figg. [Nicked ears. Mendelian inheritance.]

- 202759 Cattaneo, Giacomo. 575.2
1901. Le variazioni in rapporto alla mole, o a una data dimensione. Boll. Mus. Zool. Anat. comp. Genova Vol. 5 No. 105, 5 pp.
- 60 Baerthlein. 575.2
1912. Ueber Mutationserscheinungen bei Bakterien. Arb. Gesundh.-Amt. Berlin Bd. 40 p. 433-536, 8 Taf.
- 61 Auerbach, Felix. 575.2
1913. Die Variationskurve in der Biologie. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 11 p. 18-38, 6 figg.
- 62 Greenwood, M. jun., and J. W. Brown. 575.2
1913. A Second Study of the Weight, Variability and Correlation of the Human Viscera. Biometrika Vol. 9 p. 473-485.
- 63 Harris, J. Arthur. 575.2
1913. On the Calculation of Intra-Class and Inter-Class Coefficients of Correlation from Class Moments when the number of Possible Combinations is large. Biometrika Vol. 9 p. 446-472.
- 64 Müller, Reiner. 575.2
1913. Bakterienmutationen. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 8 p. 305-324, 4 figg.
- 65 von Nathusius, S. 575.2
1913. Die Entstehung des Mauchampsschafes. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 8 p. 333-334. [Keine Mutation.]
- 66 Niceforo, Alfredo. 575.2
1913. Sulla variabilità del peso dei neonati secondo l'ordine di nascita, con un cenno su qualche metodo per il calcolo della variabilità. Riv. Antrop. Roma Vol. 19 p. 337-381.
- 67 Pearson, Karl. 575.2
1913. Note on the Surface of Constant Association. Biometrika Vol. 9 p. 534-537, 2 pls., 2 figg.
- 202768 Schüpp, Otto. 575.2
1913. Variationsstatistische Untersuchungen an Aconitum Napellus. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 242-268, 10 figg.
- 69 de Souza, D. H. 575.2
1913. The Measurements of the Pelvis with special reference to Obstetric Prediction. Biometrika Vol. 9 p. 486-529, 2 pls.
- 70 van der Wolk, P. C. 575.2
1913/14. Previous researches into some statistics of Coffea. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 10 p. 136-150, 4 figg. — Further researches in the statistics of Coffea. (Second communication.) Bd. 11 p. 118-127, 6 figg. — New researches into some statistics of Coffea. (Third communication.) p. 355-359, 11 figg.
- 71 Blakeslee, A. F. 575.2
1914. Mutations in Mucors. Year Book Carnegie Inst. Washington No. 12 p. 104-105. [Extreme lability.]
- 72 Davenport, C. B. 575.2
1914. Mutations in Poultry. Year Book Carnegie Inst. Washington No. 12 p. 106.
- 73 Fehlinger, H. 575.2
1914. Ueber Variation. Nat. Wochenschr. Bd. 29 p. 819-821.
- 74 Gates, R. Ruggles. 575.2
1914. Recent Aspects of Mutation. Nature London Vol. 94 p. 296-299.
- 75 Gates, R. Ruggles. 575.2
1914. GALTON and Discontinuity in Variation. Amer. Natural. Vol. 48 p. 697-699.
- 202776 Harris, J. Arthur. 575.2
1914/15. The Relationship between the Weight of the Seed Planted and the Characteristics of the Plant Produced. II. Biometrika Vol. 10 p. 72-84, 4 figg. [Low positive correlation.] — Year Book Carnegie Inst. Washington No. 12 p. 118; No. 13 p. 130-131. — Factors Influencing the Weight of Seeds and their Number in a Pod. p. 131.

- 202777 Harris, J. A., and R. A. Gortner. 575.2
1914/15. Relationship between Morphological Characters and Chemical Composition. Year Book Carnegie Inst. Washington No. 12 p. 107—108. — Chemical and Morphological Differences. No. 13 p. 121. [Composition of cell-sap of Passiflora (specific gravity, electrical conductivity, osmotic pressure) varies with morphological characters.]
- 78 Leake, H. M. 575.2
1914. A Preliminary Note on the Factors controlling the Ginning Percent of Indian Cottons. Journ. Genetics Cambridge Vol. 4 p. 41—47. [Complex character, variation of 3 factors.]
- 79 Leboncq, Georges. 575.2
1914. La signification des variations anatomiques. Ann. Soc. Méd. Gand Ann. 80 p. 58—74. [Evolution progressive et régressive.]
- 80 Pearson, Karl. 575.2
1914. On the Probability that two Independent Distributions of Frequency are Really Samples of the Same Population, with Special Reference to Recent Work on the Identity of Trypanosome Strains. Biometrika Vol. 10 p. 85—143, 15 figg.
- 81 Rowan, William, K. M. Parker, and Julia Bell. 575.2
1914. On Homotyposis and Allied Characters in Eggs of the Common Tern. Biometrika Vol. 10 p. 144—168, 15 figg.
- 82 Salmon, E. S. 575.2
1914. On the Appearance of Sterile „Dwarfs“ in Humulus Lupulus L. Journ. Genetics Cambridge Vol. 3 p. 195—200, 2 pls.
- 83 Salzmann, M. 575.2
1914. Ein Beitrag zur Bakterienmutation. Centralbl. Bakt. Parasit. Abt. 1 Orig. Bd. 75 p. 105—112. [Abweichende „grosse“ Kolonien von Bacterium mobile mutans.]
- 202784 Simpson, James J. 575.2
1914. Contribution to a Statistical Study of the Cruciferae. Variation in the Flowers of Lepidium draba LINNÆUS. Biometrika Vol. 10 p. 215—268, 11 figg.
- 85 Vavilov, N. I. 575.2
1914. Immunity to Fungous Diseases as a Physiological Test in Genetics and Systematics, exemplified in Cereals. Journ. Genetics Cambridge Vol. 4 p. 49—65.
- 86 de Vries, Hugo. 575.2
1914. The Principles and Theory of Mutation. The Evolution of Species. Not a Slow Process, But Takes Place by Leaps. Scient. Amer. Suppl. Vol. 78 p. 138—139.
- 87 Babcock, Ernest B. 575.2
1915. Walnut Mutant Investigations. Proc. nation. Acad. Sc. Washington Vol. 1 p. 535—537.
- 88 Barlett, Harley Harris. 575.2
1915. Mutation en masse. Amer. Natural. Vol. 49 p. 129—139, 9 figg. [Oenothera reynoldsii. Phenomena bearing certain resemblance to Mendelian segregation.]
- 89 Belling, John. 575.2
1915. The Evening Primrose Varieties of DE VRIES. Amer. Natural. Vol. 49 p. 319—320.
- 90 Davis, Bradley Moore. 575.2
1915. Professor DE VRIES on the Probable Origin of Oenothera lamarckiana. Amer. Natural. Vol. 49 p. 59—64. [Not safe material on which to base mutation theory.]
- 91 Jeffrey, Edward C. 575.2
1915. Some Fundamental Morphological Objections to the Mutation Theory of DE VRIES. Amer. Natural. Vol. 49 p. 5—21, 7 figg. [Hybrid contamination in Oenothera.]
- 202792 Lotsy, J. P. 575.2
1915. Kreuzung oder Mutation die mutmassliche Ursache der Polymor-

phie? Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 14 p. 204—225. [Keine Spur eines experimentellen Beweises für die Annahme eines Mutationsprozesses bei Oenothera.]

- 202793 Metz, C. W., and B. S. Metz. 575.2
1915. Mutation in two Species of *Drosophila*. Amer. Natural. Vol. 49 p. 187—189.
- 94 Pearl, Raymond, and Frank M. Surface. 575.2
1915. Growth and variation in maize. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 14 p. 97—203, 16 figg. [Differences the effect of internal Mendelian factors.]
- 95 Robertson, T. Brailsford. 575.2
1915. A Comparison of the Weights at Birth of British Infants Born in the British Isles, the United States, and Australia. (Preliminary Communication). Univ. California Public. Physiol. Vol. 4 p. 207—210. [Australians heaviest, those born in British Isles lightest, U. S. intermediate. Correspondence with social and economic conditions.]
- 96 Waite, H. 575.2
1915. Association of Finger-Prints. Biometrika Vol. 10 p. 421—478, 1 pl., 30 figg.
- 97 Ekman, Sven. 575.3
1913/14. Artbildung bei der Copepodengattung *Limnocalanus* durch akkumulative Fernwirkung einer Milieuveränderung. Zeitschr. indukt. Abstammungs- Vererbungslehre Bd. 11 p. 39—104, 9 figg. [Erbliche Umbildung der Kopfform wird proportionell der Dauer des Süßwasserlebens gesteigert.] — Bemerkungen zu SVEN EKMAN's Arbeit über Artbildung, von W. JOHANNSEN. Bd. 12 p. 56—57.
- 202798 Banta, A. M., and R. A. Gortner. 575.3
1914/15. Inhibition of Pigmentation. Year Book Carnegie Inst. Washington No. 12 p. 103—109. — by A. M. BANTA. No. 13 p. 123. [Prevention of black pigment formation by phenols (inhibition of oxidation of tyrosin).]
- 99 Cole, L. J., and C. L. Davis. 575.3
1914. The Effect of Alcohol on the Male Germ Cells Studied by Means of Double Matings. (Amer. Soc. Zool.) Science N. S. Vol. 39 p. 476—477. [Rabbits. Treatment of male to fumes of alcohol quickly lowers potency.]
- 202800 Cuenot, L. 575.3
1914. *Niphargus*, étude sur l'effet du non-usage. Biologica Paris Ann. 4 p. 169—173, 1 fig. [Contre explication lamareckiste de sa cécité et décoloration.]
- 01 Doflein, Franz. 575.3
1914. Tierbau und Tierleben in ihrem Zusammenhang betrachtet, von F. HESSÉ und F. DOFLEIN. Band II. Das Tier als Glied des Naturganzen. Leipzig: B. G. Teubner XV, 960 pp., Taf. M. 20.— (Review by J. ARTHUR THOMSON, Nature London Vol. 94 p. 611—612.)
- 02 Mast, S. O. 575.3
1914. L. J. HENDERSON on "The Fitness of the Environment". Biol. Centralbl. Bd. 34 p. 434—440.
- 03 Robertson, T. Brailsford. 575.3
1914. On the Conditions under which Discontinuous Events may be employed as a Measure of Continuous Processes, with Especial Reference to the killing of Bacteria by Disinfectants. Journ. Hyg. Vol. 14 p. 143—148. [If total no. of individuals exposed to constant environment which is inducing a change within them be constant and no. of units of change which must ensue within given individual to cause given event be also constant, then no. of these events is a quantitative measure of extent of change in all individuals taken together.]
- 202804 Shelford, Victor E. 575.3
1914. A Comparison of the Responses of Sessile and Motile Plants and

- Animals. Amer. Natural. Vol. 48 p. 641—674. [Changes in function, structure, color, induced by external conditions.]
- 202805 Young, W. J. 575.3
1914. A Study of Variation in the Apple. Amer. Natural. Vol. 48 p. 595—634. [Environmental factors.]
- 06 Adams, Charles C. 575.3
1915. An Outline of the Relations of Animals to their Inland Environments. Bull. Illinois Lab. nat. Hist. Vol. 11 p. 1—32. [Dynamic conception of animal relations.]
- 07 Pike, F. H., and E. L. Scott. 575.3
1915. The Significance of Certain Internal Conditions of the Organism in Organic Evolution. First Paper. The Regulation of the Physico-Chemical Conditions of the Organism. Amer. Natural. Vol. 49 p. 321—359. [Regulation as an evolutionary adjustment of animal to environment.]
- 08 Uhlenhuth, Eduard. 575.3
1915. Are Function and Functional Stimulus Factors in Producing and Preserving Morphological Structure? Biol. Bull. Woods Hole Vol. 29 p. 138—147. [Complete regeneration of transplanted eye of *Salamandra*, even in the dark.]
- 09 Büchel. 575.4
1913. Entwicklungslehre und soziale Auslese. Prometheus Jahrg. 25 p. 126—127.
- 10 Castle, W. E., and J. C. Phillips. 575.4
1913. Isolation of Selection of Color Pattern in Rats. Year Book No. 12 Carnegie Inst. Washington p. 116—117. [Efficiency of mass selection.]
- 202811 Harris, J. A. 575.4
1914/15. Quantitative Studies of Selective Elimination. Year Book Carnegie Inst. Washington No. 12 p. 117. [Differential mortality and seed-weight in *Phaseolus*. Chances of maturity of ovaries, conditioned by their structure.] — Influence of Weight of Seed upon the Character of Plants Produced. — Selection within the Pure Line. p. 118. — Studies on Selective Mortality. No. 13 p. 130. [Germinating seeds vary less than those that fail.] — Relationship between the Weight of the Seed Planted and the Characteristics of the Plant Produced. p. 130—131. — Factors Influencing the Weight of Seeds and their Number in a Pod. p. 131.
- 12 Mottram, J. C. 575.4
1914. Controlled Natural Selection and Value Marking. London: Longmans, Green & Co. IX, 130 pp. 3s. 6d. net. (Review, Nature London Vol. 94 p. 168—170.)
- 13 Banta, A. M. 575.4
1915. Selection of Strains of *Daphnia* with reference to Reaction to Light. Year Book Carnegie Inst. Washington No. 13 p. 131.
- 14 Elderton, Ethel M., and Karl Pearson. 575.4
1915. Further Evidence of Natural Selection in Man. Biometrika Vol. 10 p. 488—506.
- 15 Pycraft, W. P. 575.5
1913. The Courtship of Animals. London: Hutchinson & Co. XVI, 318 pp., 40 pls. (Review, Nature London Vol. 94 p. 141.)
- 16 Huxley, Julian S. 575.5
1914. The Courtship-habits of the Great Crested Grebe (*Podiceps cristatus*); with an addition to the Theory of Sexual Selection. Proc. zool. Soc. London 1914 p. 491—562, 2 pls. [Joint character of actions. Mutual sexual selection.]
- 202817 Guenther, Konrad. 575.5
1915. Das Prinzip der Einschüchterung im Kampf von Tier und Mensch. Nat. Wochenschr. Bd. 30 p. 289—294. [Ableitung von Geschlechtskämpfen. Weibchenwahltheorie.]

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 1911/12. Una proprietà del protoplasma vivo. *Arch. Farm. sper. Sc. aff. Vol. 12* — *Boll. Ass. Cultori Sc. med. nat. Roma* p. 280—285. [Variazione chimica delle proteine plasmatiche dopo morte (assorbimento negativo).] — Une propriété du protoplasma vivant. *Arch. ital. Biol. T. 46* p. 450—455. [Différences cryoscopiques entre protoplasme vivant et suc fait par trituration et pressurage.]
- 19 **Carrel, Alexis.** 577
 1913. Artificial Activation of the Growth in vitro of Connective Tissue. *Journ. exper. Med. Vol. 17* p. 14—19. [Extracts of tissues and tissue juices accelerate growth about 3—40 times.]
- 20 **Flaskämper, Paul.** 577
 1913. Die Zweckmässigkeit in der organischen Natur. *Monist. Jahrhundert Jahrg. 2* p. 553—559.
- 21 **Haldane, J. S.** 577
 1913. Mechanism, Life and Personality. An Examination of the Mechanistic Theory of Life and Mind. London: John Murray; New York: Dutton. VII, 139 pp. 2s. 6d. net. — \$ 1.00. (Review, *Nature* London Vol. 94 p. 193—195; *Science* N. S. Vol. 42 p. 378—382.)
- 22 **Rodríguez Carracido, José.** 577
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- 23 **Becquerel, Paul.** 577
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- 24 **Hennig, Edw.** 577
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- 45 Müller, Max. 577.8
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1913. Modificazioni al metodo Bielschowsky per la colorazione delle fibre collagene. [Accad. med.-fis. fiorent.] Lo Sperimentale Anno 67 p. 130—134.
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1915. Sur la coloration vitale du noyau. C. R. Soc. Biol. Paris T. 78 p. 63—66. [Coloration vitale démontrée par division, décoloration après la mort. Affinité vis-à-vis du rouge neutre.]
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libre du Rouge neutre. C. R. Soc. Biol. Paris T. 78 p. 169—171. [Chez Protozoaires.]

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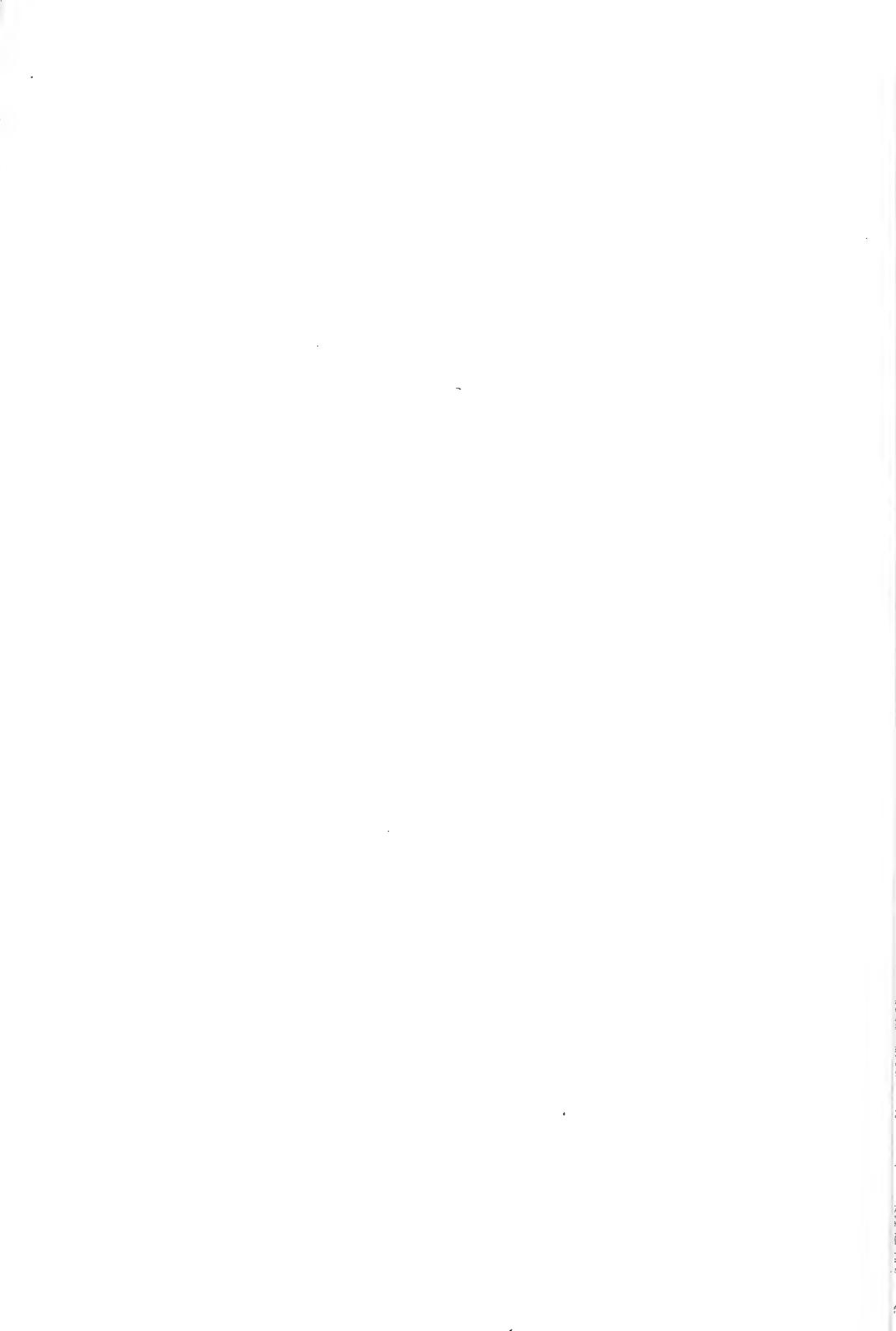
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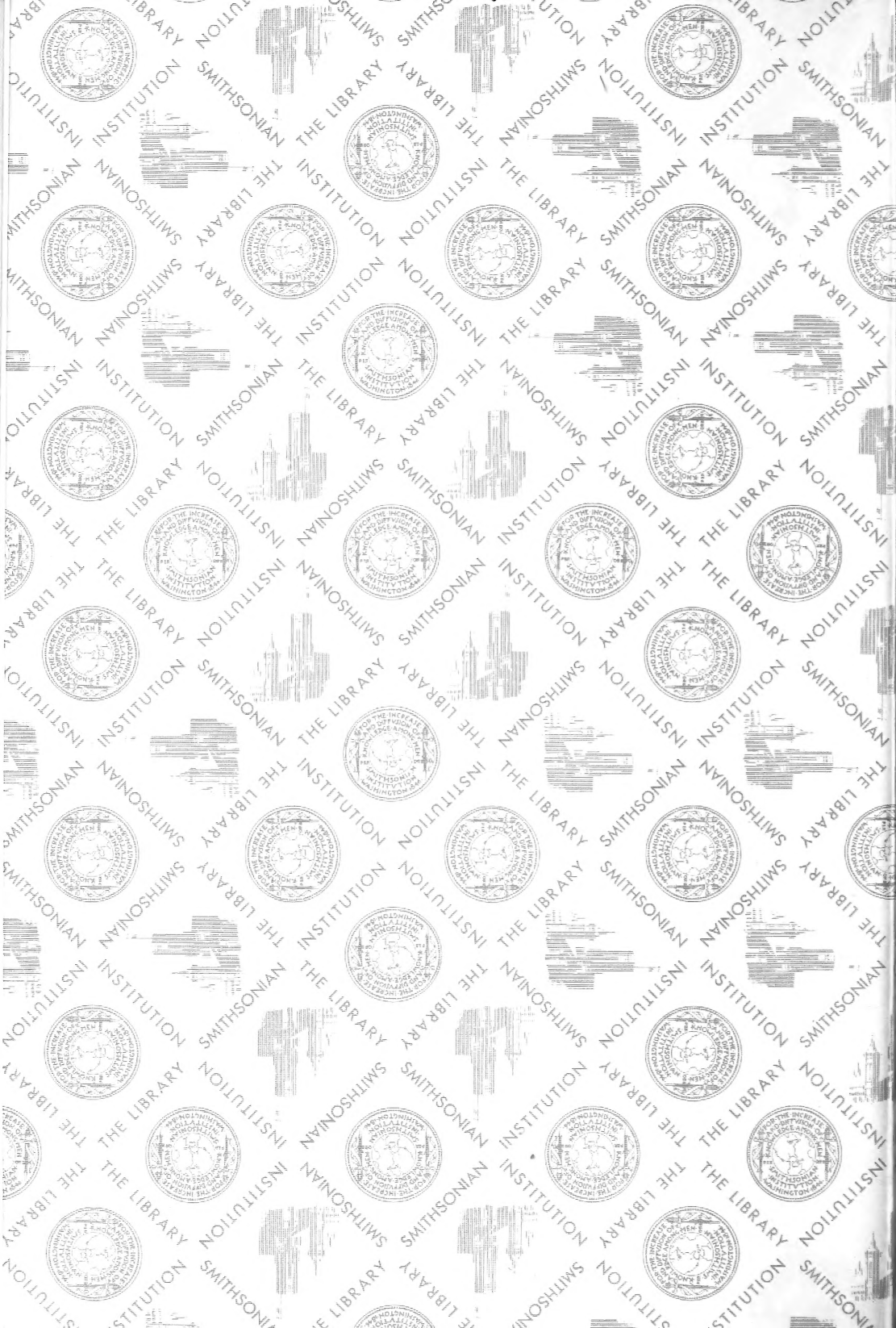
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